

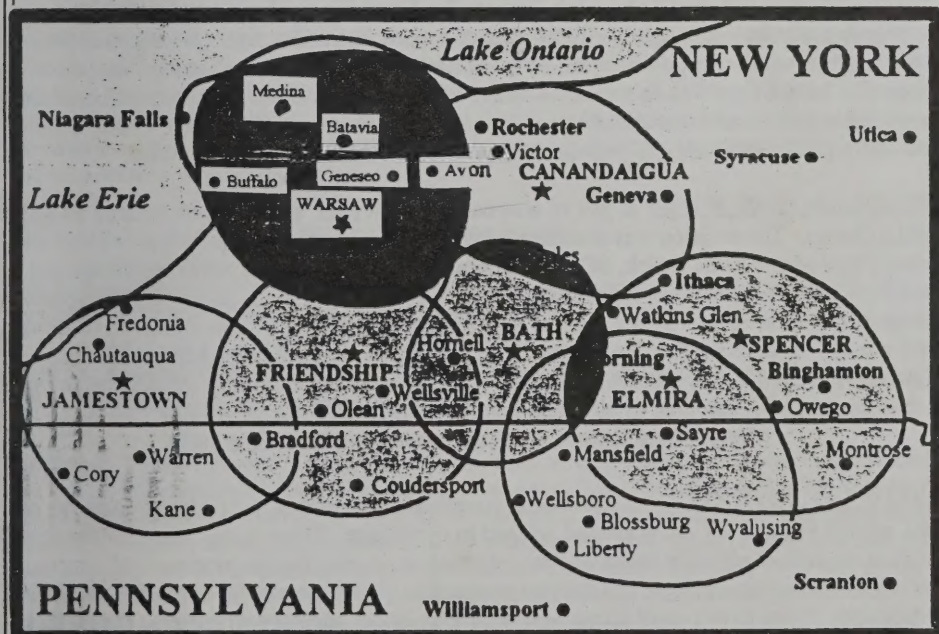
# Vhf-Uhf DIGEST

The Official Publication of the Worldwide TV-FM DX Association

AUGUST 1996

## FAMILY LIFE NETWORK LISTENING AREA

- |  |   |
|--|---|
| <input type="checkbox"/> 103.1 FM- WCIK - Bath     | <input type="checkbox"/> 88.9 FM- WCIY - Canandaigua      |
| <input type="checkbox"/> 90.9 FM- WCOT- Jamestown  | <input type="checkbox"/> 88.5 FM- WCII - Spencer          |
| <input type="checkbox"/> 90.3 FM- WCIH - Elmira    | <input checked="" type="checkbox"/> 88.3 FM- WCOU- Warsaw |
| <input type="checkbox"/> 89.1 FM- WCID- Friendship |   |



# WORLDWIDE TV-FM DX ASSOCIATION

SERVING THE VHF-UHF DX ENTHUSIAST

THE VHF-UHF DIGEST IS THE OFFICIAL PUBLICATION OF THE WORLDWIDE TV-FM DX ASSOCIATION, DEDICATED TO THE OBSERVATION AND STUDY OF THE PROPAGATION OF LONG DISTANCE TELEVISION AND FM BROADCAST SIGNALS AT VHF AND UHF. W.T.F.D.A. IS GOVERNED BY A BOARD OF DIRECTORS: TOM BRYANT, GREG CONIGLIO, BRUCE HALL, DAVE JANOWIAK, AND BILL THOMPSON.

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YINGLING, JR.

## FROM THE STAFF:

**NEW COLUMN EDITOR:** VUD Editor and Publisher Bill Thompson has accepted an offer from Willis Monk to edit the "Eastern TV DX News" section of the VUD. He replaces Stephen West, who was no longer able to fulfill the requirements of the position. Willis is a 'hard-core' TV dxe of many years. He has previous writing experience for other dx publications, and is currently employed by a Chattanooga, TN television station. Thanks to Willis for his willingness to contribute to WTFDA and our hobby; and thanks also to Stephen for his hard work. Mailing information for our new ETVDX editor is included in his introductory column.

**MEMBERSHIP / FINANCIAL:** Club Comptroller Dave Janowiak reports that WTFDA membership has declined slightly. The corrected total is just under 300. Overall, the club's finances are in excellent condition; but he cautions that the smaller membership base means that we need to keep a tight rein on expenses. Dave noted that Matt Sittel's assistance in updating membership records and documenting certain areas of cash flow will facilitate a more detailed year-end report. Hopefully our presence on the Internet will attract new members.

**WTFDA ON THE WWW:** If you've accessed our web page lately, you've noticed an address (URL) change. The revision was necessitated when David Austin, who oversees our website, recently moved to Myrtle Beach, SC. David reports that once a few technical problems had been worked out with his new Internet Provider, everything is in good shape. One noticeable change is that there is no longer a counter to determine the number of 'hits' (visitors) to the site. If it's possible to reinstate that feature it will be done as soon as possible. Meanwhile, you might be interested to know that nearly 4,000 accesses were made prior to the address change. In case you're a new member, or have just gone 'on-line', here is the new URL:

<http://www.users.sccoast.net/daustin/wtfda.html>

**E-MAIL DX HOTLINE:** Saul Chernos is coordinating an excellent dx 'alert' system via e-mail, and all FM and TV dxers are encouraged to participate. There is no charge for the service, which is capable of virtually instantaneous information on openings in progress. Of course you'll have to have a computer and internet connection to join the rapidly expanding list of participants. If you have e-mail access you need to consider adding your name to the mailing list (and *contributing* when 'skip' is in progress in your area). Both Es and Tr openings are covered. The address is:

INTERNET:act@web.net

# WTFDA Mailbox

Worldwide TV-FM DX Association  
PO Box 17333  
Asheville, NC 28816

**August 1996**

Edited by: Matthew C. Sittel. E-mail: 76255.2171@Compuserve.com

## August, 1996 Renewals Due:

Daniel Bartek Jr., John K. Bondurant, Roosevelt Crawford, Scott Fybush, Roger Giannini, George Greene, Gregory S. Hardison, Gord Jones, John M. Lentz, Joseph Logan, Sam McKee, Paul R. Mount, Al Quaglieri, Dennis Park Smith, Bob Smolarek, Steven Sprachman, John R. Tudenham, Ron Wing.

## Welcome to these new members:

Leslie Green, Plaquemine LA

Mike Sanburn, Bellflower CA

## New on the 'Net / E-mail changes :

John M. Lentz, Muskego, WI

change back to: Jlentz@ods.ods.net

**NOTES**...Again, a reminder to everyone that your renewal checks are to be sent to Asheville, NOT Buffalo. The only thing that should be mailed directly to **Bill Thompson** are camera-ready items for publication in the VUD. And while we're on the subject of renewal checks, to avoid possible interruptions in receiving the VUD, make sure you send your renewal check promptly. Failure to send it in until after the end of the month in which you receive your renewal notice could result in missed issues...along with his change of e-mail address, **John Lentz** sent a couple of WWW addresses for Wisconsin TV stations. WITI-6 is at <http://www.execpc.com/witi-tv6/tv6.html>. For WMVS/WMVT, check out <http://www.milwaukee.tec.wi.us/wmvstv/front.html>. The ol' PO Box has been full as of late, but we could still use some more letters from you. Have you taken a moment to introduce (or re-introduce) yourself to the club? Whether or not you have DX to report, you're still part of WTFDA, and we definitely want to hear from you!

## FOR SALE: Bruce Elving has a couple of items for sale:

\* 1994 Broadcasting Yearbook, with all the addresses of radio and TV stations, \$10 plus \$7 shipping. Includes personnel, such as chief engineers' names.

\* 1995 M Street Radio Directory, \$11 plus \$6 shipping. It has addresses for FM-AM stations, but not TV. Lists managers names, but not engineers.

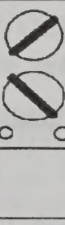
Interested? Contact: Bruce F. Elving, PO Box 336, Esko MN 55733-0336. You can charge it, too! For VISA/Mastercard call 1-800-605-2219. Bruce also says "I am also set up to take any members' charge card order if you aren't set up for VISA or Mastercard. FAX the info (your customer's name, address, phone number, amount of transaction and what ordered, plus charge card no. with expiration date) and I will get an authorization number and mail the transaction to our bank. You will get net proceeds at the end of the month less 10%. I am doing this now for one FM tuner manufacturer. Our FAX number is (218) 879-8333."

**Rich Wertman** wrote in with the following: "Just want to let everyone know if they're looking for DXing equipment, ex. antennas/amps/rotors/cable or hard to find things please drop me a line. If you want to be put on my mailing list send a SASE to (use an 8"x11" manila envelope please): **Rich Wertman, 6150 Crosby Rd., Lockport NY 14094. All equipment below retail price.**"

Till next time, 73s Matt.

# TV News

**Doug Smith**  
**1385 Old Clarksville**  
**Pleasant View, TN**  
**37146-8098**



Abbreviations used in this column:

ERP= Effective Radiated Power in kW

HAAT=Height Above Avg. Terrain

nc= no change

TL= Tower Location

CP= Construction Permit

\*= Non-commercial

TBD= To Be Determined

## APPLICATIONS FOR NEW STATIONS

**St Ch ERP HAAT City**

**AR 43- 5000 305 El Dorado**

(32°50'04"N/92°19'58"W)

Near Marion, LA. Applicant owns the KVT- religious stations in Pine Bluff, Hot Springs, and Jonesboro.

**CA\*39- 2820 429 Bakersfield**

(35°25'47"N/118°44'56"W)

About 1km southwest of the KGET-17 tower on Mt. Adelaide, 25km E of town. Owned by local educational group.

**CA\*52z 3310 370 Sacramento**

(38°14'48"N/121°29'59"W)

About 1km north of the KOVR-13 tower on River Rd. in Walnut Grove.

**CO 32- 1700 656 Pueblo**

(38°44'43"N/104°51'41"W)

Very close to, if not on, the KKTU-11 tower. Applicant is a Hispanic organization.

**IA\*34+ 77.6 292 Ames**

(41°58'49"N/93°44'23"W)

Roughly 25km NW of the Alleman antenna farm, between Ames & Boone.

**IL\*18- 5000 326 Edwardsville**

(38°28'56"N/90°23'53"W)

On the KETC-9 tower, Hageman & Butler Hill Roads, St. Louis. Owned by KETC.

**IL\*65+ 10 116 Springfield**

(39°46'52"N/89°36'17"W)

This application would convert W65BV to a full-license station and provide a small power increase.

**IA 41+ 3720 299 Alexandria**

(31°38'43"N/92°43'10"W)

Near Lake Iatt, northwest of town.

**ME 23- 151 74 Waterville**

(44°33'52"N/69°36'39"W)

Due to low power/HAAT, must be pretty close to downtown Waterville.

**MI 46+ 126 105 Port Huron**

(43°04'08"N/82°28'48"W)

Near Lakeport, north of town.

**MN 38- 2510 259 Walker**

(46°56'04"N/94°27'20"W)

Just a tad northeast of the KCCW-12 tower. Belongs to KSTP-5.

**MS\*34- 77.6 66 Senatobia**

(34°41'46"N/90°11'21"W)

Near Arkabutla Lake, about 30km SSW of Memphis. Same applicant as Ames.

**NE 16z 69.2 247 Scottsbluff**

(41°50'23"N/103°49'37"W)

A bit west of town. Co-owned with KFNB-20 & KLWY-27.

**NY 67- 7.08 137 Iliion**

(42°59'02"N/74°53'46"W)

Near Jacksonburg, east of Utica.

**OK\*63z 1480 182 Tulsa**

(36°02'34"N/95°57'11"W)

Just southeast of Tulsa, near Broken Arrow. Applicant is Oral Roberts University.

**OK\*63z 85.1 164 Tulsa**

(36°09'01"N/95°59'25"W)

Looks like downtown Tulsa to me.

**OR 30+ 12.9 156 Grants Pass**

(42°27'06"N/123°17'47"W)

A few miles north of town.

**TN 26- 5000 370 Knoxville**

(36°00'36"N/83°55'56"W)

On the WKXT-8 tower, Sharp's Ridge.

**TX 38+ 1000 595 Corpus Christi**

(27°23'56"N/97°28'42"W)

Seems to be on the coast in eastern Kleburg Co.

**TX 38+ 5000 131 Corpus Christi**

(27°47'27"N/97°27'04"W)

Downtown Corpus Christi?

**TX 30z 5000 185 Odessa**

(31°51'50"N/102°34'41"W)

The KOSA-7 tower on FM-866 about 18km west of Odessa.

**UT\*22z 1.2 -198 Logan**

(41°44'49"N/111°48'24"W)

must be in Logan proper! Univ. of Utah, will relay either KUED-7 or KULC-9.

**WA\*34z 174 738 Bellingham**

(48°40'45"N/122°50'31"W)

A few hundred meters north and about 1km west of the KVOS-12 tower on Mt. Constitution, Orcas Island. Co-owned with KBTC-28 Tacoma.

**WA\*34z 661 749 Bellingham**

(48°40'47"N/122°50'10"W)

Very close to above tower. Co-owned with KCTS-9 Seattle.

**WA 62z 234 239 Seattle**

(47°36'58"N/122°18'28"W)

On the KCTS-9 tower, 1611 18th Ave.. Co-owned with KCTS-9.

**WA 34- 1480 356 Spokane**

(47°48'48"N/117°30'41"W)

Roughly 20km WNW of town.

## APPLICATIONS FOR NEW STATIONS (cont'd.)

### St Ch ERP HAAT City

WI 39- 3720 578 Marshfield

(44°39'41"N/90°57'41"W)

Central Clark Co., roughly 20km west of Marshfield.

## CONSTRUCTION PERMITS GRANTED FOR NEW STATIONS

### LPTV:

K63FX El Dorado, AR: 578W, ch. 63z  
K02PE Carrizo, AZ: 6W, ch. 2+  
K02PF Cibique, AZ: 1W, ch. 2+  
K49EK Santa Barbara, CA: 87kW, ch. 49-  
W46CQ Augusta, GA: 3.82kW, ch. 46z  
W52CR Augusta, GA: 4.14kW, ch. 52z  
W21BP Moultrie, GA: 2.62kW, ch. 21z  
K67GY Cedar Rapids, IA: 510W, ch. 67-  
W45BM Quincy, IL: 1kW, ch. 45+  
W35BL N. Adams, MA: 117W, ch. 35-  
W53BN Petoskey, MI: 1kW, ch. 53+  
W68DH Petoskey, MI: 1.01kW, ch. 68z  
K63FY Branson, MO: 1kW, ch. 63+  
K68FL Poplar Bluff, MO: 738W, ch. 68z  
W12CS Clarksdale, MS: 78W, ch. 12z  
W26BR Meridian, MS: 7.72kW, ch. 26-  
K48FP Bozeman, MT: 10kW, ch. 48n  
K53FP Bozeman, MT: 10kW, ch. 53n  
K68FK Bozeman, MT: 10kW, ch. 68n  
W38CI Wilson, NC: 8.11kW, ch. 38+  
K02PD Fargo, ND: 27W, ch. 2+  
W57CI Mexico, NY: 9kW, ch. 57- (WNYS-43)  
W13CR Rutland, NY: 129W, ch. 13z (WNYS-43)  
K50EV Ardmore, OK: 10kW, ch. 50+  
K64FI Ardmore, OK: 11.2kW, ch. 64z  
K52FO Amarillo, TX: 502W, ch. 52+  
K62FO Amarillo, TX: 502W, ch. 62+  
K40EX Mathis, TX: 28kW, ch. 40+  
K63BZ Ellensburg, WA: 630W, ch. 63n

## APPLICATIONS TO CHANGE EXISTING STATIONS

### St Ch ERP HAAT Call City

CA 30z 5000 435 KCVU Paradise

(was 2510kW/440m)

IA 17+ 5000 462 KDSM Des Moines

(was 3020kW/463m)

KY 56z 5000 nc WDKY Danville

(was 3390kW)

MA 22z 4470 267 WWLP Springfield

(was 3390kW/268m)

NM 41z1200 1256 KLUZ Albuquerque

(was 1170kW/1266m)

NY 68- nc 445 WSYT Syracuse

(was 448m)

OK 34- 5000 371 KOCB Okla. City

(was 1170kW/369m)

OR 2z nc 532 KATU Portland

(was 475m)

TN 54- 5000 nc WPMC Jellico

(was 21.9kW)

VA 49- 2000 344 WJCB Norfolk

(36°49'51"N/76°31'05"W)

Sleepy Hole Rd., Nansemond Co., SR-629. Was 501kW/155m from the nearby WTVZ-33 tower.

WI 19+ 2500 352 WXOW La Crosse  
(was 631kW/347m)

### LPTV:

K18CS Anchorage, AK: to ch. 29n, 103.9kW  
K66CF Surton, AK: to Palmer  
K56FP Phoenix, AZ: to ch. 47-, 720W  
K64FF Cortez, CO: to Towaoc-Ute Mtn. I.R.  
K49AX Montrose, CO: to ch. 50+, 8.07kW  
K130I Pinewood Sprs., CO: to Denver, ch. 18z, 33.9kW  
WXHL-LP Newark, DE: to Wilmington  
W19AX Kissimmee, FL: to Union Park, ch. 13+, 88W  
W27AE Sebring, FL: to ch. 54+, 10.1kW  
(bumped by WZWY Orlando?)  
WSKC-LP Atlanta, GA: to ch. 59-, 113kW  
K03ET Terrace Lakes, ID: to ch. 8n, 37W  
W22AJ Waukegan, IL: to Arlington Hts.  
W16AE Cresaptown, MD: to ch. 43-, 1.4kW  
(bumped by WQEX's Pittsburgh changes?)  
KCUT-LP Fisher, MN: to Fargo, ND, ch. 35+, 998W  
K02FM Mercury, NV: to ch. 28z, 31.8kW  
K02FJ Overton, NV: to Oasis Valley, ch. 24-, 3.1kW  
W14AH Binghamton, NY: to ch. 26+, 760W  
W61CA Buffalo, NY: to ch. 56-, 13.7kW  
WNYN-LP Deer Park, NY: to ch. 53+, 36.8kW  
WNGN-LP Hoosick Falls, NY: to Troy  
W46BX Toledo, OH: to Findlay, ch. 60+, 18.67kW (TBN)  
KXOC-LP Edmond, OK: to Okla. City  
K52DU Heppner, OR: to ch. 39z, 1.06kW  
K54DR Heppner, OR: to ch. 43z, 1.06kW  
K57CQ Wasco, OR: to ch. 26z, 1.06kW  
K62AS Wasco, OR: to ch. 15z, 1.06kW  
W42BX Erie, PA: to ch. 48-, 10.2kW  
W08DH Memphis, TN: to ch. 59+, 11kW  
K50AO C. Christi, TX: to ch. 34+, 35.5kW  
K61AY; K63BE; K65BF; K67BO; K69EP Goodlett, TX: to Altus, OK  
K02BY Minersville, UT: to Beaver, Iron, and Millard Counties; ch. 29n, 1.33kW  
K04BC Minersville, UT: city change as K02BY; to ch. 18n, 953W  
K61BM Parowan, UT: city change as K02BY  
W04CT Richmond, VA: to ch. 42+, 20.6kW  
WKTD-LP Suffolk, VA: to Portsmouth, ch. 17+, 14.5kW  
K69BR Grays River, WA: to ch. 31z, 12.6kW  
K19CP Evanston, WY: to Mountain View, ch. 19z, 1.9kW (//KJZZ-14)  
K52EI Evanston, WY: to Henefer, UT, ch. 52-, 1.12kW  
K06IF Uinta Co., WY: to ch. 44n, 1.02kW

## APPLICATIONS TO CHANGE CONSTRUCTION PERMITS

### St Ch ERP HAAT Call City

FL 35+ 5010 nc WOFL Orlando

(was 2570kW)

Application is to change a CP to increase tower height.

MD\*62z 3162 213 WFPT Frederick

(was 3160kW/138m)

Modifies an existing CP for a major power increase.

NC 35z 513 199 WFXZ Jacksonville

(34°31'10"N/77°26'52"W)

Near Folkstone, southwest of town. Was 2000kW/301m from a site a few km away.

NE 15z nc 554 KXVO Omaha

(was 453m)

St. is on the air, but under test authority so technically this is a CP modification.

## APPLICATIONS TO CHANGE CONSTRUCTION PERMITS

St Ch ERP HAAT Call City  
NJ\*66z nc 232 WFME W. Milford  
(was 217m)

OK 44- 5000 277 KGLB Okmulgee  
(35°50'02"N/96°07'28"W)  
Southwest of Mounds, about 30km SW  
of Tulsa. Was 575kW/164m from a  
nearby site.

### LPTV:

K69HH Little Rock, AR: to ch. 14-, 50.8kW  
K31DN California C., CA: to Mojave, ch.  
68n, 10kW  
K59FV Santa Barbara, CA: to San  
Bernardino, ch. 64-, 64.4kW  
W03BG Key West, FL: to ch. 10-, 428W  
W62CE Kissimmee, FL: to Orlando  
K68EO Albuquerque, NM: to ch. 21n, 34.1kW  
K02FM Goodsprings, NV: to Mercury, ch.  
28z, 31.8kW (KLXV-10)  
KGNL-LP Las Vegas, NV: to ch. 47+, 13.4kW  
W26BG Geneva, NY: to Ithaca, ch. 20-,  
18.5kW (TBN)  
W08CR Warminster, PA: to Willow Grove  
K25FN Beaumont, TX: to ch. 31-  
K50AO Corpus Christi, TX: to ch. 34+,  
35.5kW  
K47EP Plainview, TX: to ch. 53+  
K53EN Temple, TX: to Waco (TBN)  
K62CY Waco, TX: to Hillsboro, ch. 31z,  
33.9kW (bumped by KAKW Killeen)  
W02CH Richmond, VA: to Petersburg, ch. 44-  
, 18.4kW  
W52CD Burlington, VT: to St. Albans  
K69BR Grays River, WA: to ch. 31z, 12.57kW  
(KING-5)

## CHANGES GRANTED TO EX- ISTING STATIONS

St Ch ERP HAAT Call City  
AL 33z 4355 662 WCFT Tuscaloosa  
(33°28'48"N/87°25'50"W)  
SR-69 & Wint Dunn Rd., 33km NNE of  
town and 33km north of old site.  
Was 1120kW/165m.  
FL 57- 2500 137 WFXU Live Oak  
MO 62+ 5000 nc KSMO Kansas City  
(was 2190kW)  
OH 9+ nc 268 WTOV Steubenville  
(40°19'03"N/80°24'07"W)  
Atlasburg, PA, 20km ESE of current  
site and 30km WSW of Pittsburgh.  
Was 290m.  
OR 11z nc 192 KCBY Coos Bay  
(43°23'26"N/124°07'48"W)  
(was 207m)  
Recalculation of old coordinates.

### LPTV:

K52DJ McFarland, CA: to Bakersfield  
WUBI-LP Savannah, GA: from ch. 34 to ch.  
38z, 4.16kW (WUBI-34)  
K70DH Aitkin, MN: to ch. 33z as K33ET  
(KDLH-3)

## CHANGES GRANTED TO CON- STRUCTION PERMITS

St Ch ERP HAAT Call City  
TX 55+ nc 570 KHHM Conroe

## CHANGES ON THE AIR

Orlando, FL; WOFL-35+; change an-  
tenna and raise HAAT from 448m to  
451m. Requested operating license  
May 7.

## CALL LETTER CHANGES

Was	Now	City, state
K09OW	K09QW	King Cove, AK
K21EP	KEWW-LP	Nashville, AR
W34BO	WUBI-LP	Savannah, GA
	(has CP for ch. 38)	
K48EQ	KHHI-LP	Honolulu, HI
W14AU	WXIV-LP	Reidsville, NC
KANM-7	KWNV	Winnemucca, NV
W64BG	WLWG-LP	Columbus, OH
K56FI	KIDU-LP	Brownwood, TX
K35BO	KJBO-LP	Wichita Falls, TX
W02CC	WDRL-LP	Lynchburg, VA
K63EX	KHBA-LP	Spokane, WA
WVGW-59	WVSX	Lewisburg, WV
KJVI-2	KJWY	Jackson, WY

I think the K09OW/K09QW change is a  
correction of a typo. There's al-  
ready a K09OW in Nome.

## NETWORK CHANGES

Call	Location	Network
K09WI	Bakersfield	3 Angels
K11TU	Bakersfield	3 Angels
KFWU-8	Ft. Bragg, CA	Fox
	(assumed; sold to KBVU-29)	
K05KM	Fresno, CA	3 Angels
K12OZ	Fresno, CA	3 Angels
KBNT-LP	San Diego, CA	//KNSD-39 NBC
K23CZ	Ukiah, CA	//KFWU-8 Fox
W57CJ	Ft. Myers, FL	IN
K15EP	Las Vegas, NV	3 Angels
W15BH	Buffalo, NY	//WTJA-26 rel
K45ER	Tahlequah, OK	TBN

The change of K17DU Christmas Val-  
ley, Oregon to 3 Angels may have  
been rescinded.

## NEW STATIONS ON THE AIR

### Courtenay, BC: CKVU1-5-:

Facilities unknown. Allotment coor-  
dinates are 49°35'37"N/125°00'36"W  
but tower may not be there. Seen  
by Mike Cherry in late May; relays  
CKVU-10 Vancouver.

## NEW STATIONS ON THE AIR

### Galiano Island, BC: CH4374-55z:

84W, 48°53'18"N/123°21'50"W, in the islands between Victoria and Vancouver. Stereo, with "Knowledge Network", the BC educational channel. Seen by Mike Cherry in late May.

### Salt Spring Island, BC: CKVU2-15z:

12 watts; EHAAT and coordinates unknown. Offset assumed from allotment to nearby Vancouver. Seen by Mike Cherry in late May; relays CKVU-10 Vancouver.

### Sechelt, BC: CBUT35-19:

Offset & facilities not known. Seen by Mike Cherry in late May. Relays CBUT-2 Vancouver, but unlike CBUT, it's mono. Sechelt is about 40km WNW of Vancouver.

### Key West, FL: WWFD-8+:

5.89kW/33m; 24°34'19"N/81°44'25"W  
With the low power, must be on Key West proper. Requested operating license on June 14.

### Killeen, TX: KAKW-62z:

3240kW/408m; 31°18'52"N/97°19'37"W  
On the KWKT-44 tower 2.5km NE of Moody. Fernando says this one's been on for awhile, but it first requested an operating license on June 11. I believe this is a WB affiliate.

### LPTVs new to air:

K28DK Little Rock, AR  
K30EP Wickenburg, AZ  
W57CJ Ft. Myers, FL (IN)  
W40BI Atlanta, GA (thanks to David Shapiro)  
K24EQ Preston, ID  
K61GO Hicks, LA  
K67GL Bunkie, LA  
K05KD Carthage, MO  
W33BH Greenville, MS  
K09WP Checkerboard, MT  
W46AX Bryson City, NC (WUNC-4)  
WHFL-LP Goldsboro, NC (ch. 56z, INSP)  
W47BW Lumberton, NC  
K28EU Laughlin, NV  
K38EJ Canyonville, OR (3 Angels)  
K08ME John Day, OR  
K19EC Mapleton, OR (KOPB-10)  
K15DS Newport, OR (KPDX-49)  
K27DO Redmond, OR (KPDX-49)  
K25FG Roseburg, OR  
K23EC Canadian, TX  
K30CS Lufkin, TX (KFXK-51)  
K43ES Stamford, TX (KIDY-6)  
K25FC Blanding, UT  
K06MT Duchesne, UT  
K09WJ Escalante, UT  
W36BK Mappsville, VA (WAVY-10)  
K44EN Methow, WA  
K07WQ Plain, WA  
K11TZ, K13WW Prescott, WA  
K66FD Soap Lake, WA  
K47EW Wenatchee, WA  
K09XB Winton, WA  
W31BA Minocqua, WI  
K04NR Teton Village, WY (KCWC-4)

And a wireless-cable system in Fairbanks, AK consisting of K14JL, K16DW, K20FF, K22EY, K24EG, K26EL, K28ES, K30ET, K34EJ, K36ED, K38EL, K40EM, K42EC, K44EK, K46EH, K48FG, K50EH, K52EY, K54EW, K56FX, K60FQ, K62FB, K64EU, K66FG, and K68EZ. That's 25 LPTVs..

## STATIONS BACK ON THE AIR

### Johnstown, PA: WTWB-19+:

1660kW/363m, 40°10'53"N/79°09'04"W  
- with a CP for -  
3020kW/325m, 40°10'51"N/79°09'46"W  
Pea Vine Hill, S of US-30 near Ligonier.  
Seen by Jeff Kitsko in Latrobe testing on June 27.. To be a WB affiliate. Earlier reported a call change to WBPA, but Jeff saw these calls on their test pattern, and it's back to WTWB in the FCC Database.

### Bellevue, WA: KBGE-33+:

14.8kW/286m, 47°36'17"N/122°19'46"W  
Seen by Mike Cherry in late May; it's HSC again.

### LPTV

W34BL Leicester, MA (HSC)

## STATIONS OFF THE AIR

### LPTV

K36BO Deming, WA (KOMO-4)  
K68DL Seattle, WA (3 Angels)

## CHANGES ON THE AIR

**Natchez, MS: WNTZ-48z;** Power increase from 1170kW/256m to 2820kW/316m; major tower move to near Frogmore, LA.

**Rocky Mount, NC: WRMY-47+;** Major power increase from 13.5kW/106m to 5000kW/371m and circular polarization. Also moved 29km WNW of old site, southern Franklin Co. near Louisburg. Seen by Eric Voytko on July 1; Infomall (IN) affiliate.

**Menomonie, WI: WHWC-28-;** Minor power change (from 1100kW/351m to 1170kW/346m) and correction of coordinates.

## INFOMALL AFFILIATE LIST

KWBF-13 Flagstaff, AZ  
KZKI-30 San Bernardino, CA  
KLXV-65 San Jose, CA  
WHAI-43 Bridgeport, CT  
WTWS-26 New London, CT  
WFCT-66 Bradenton, FL  
WIRB-56 Melbourne, FL  
WCTD-35 Miami, FL  
WNGM-34 Athens, GA (?)  
WTLK-14 Rome, GA  
WCBE-13 Mount Vernon, IL

## INFOMALL AFFILIATE LIST

WJUE-43 Battle Creek, MI (??)  
KXLT-47 Rochester, MN (???)  
KXLI-41 St. Cloud, MN (??)  
WAAP-16 Burlington, NC  
WRMY-47 Rocky Mount, NC (??)  
WGOT-60 Merrimack, NH  
WOCD-55 Amsterdam, NY  
WAKC-23 Akron, OH (secondary IN;  
still primary ABC!)  
WOAC-67 Canton, OH (?)  
WTJC-26 Springfield, OH  
WSJN-24 San Juan, PR  
WOST-69 Block Island, RI (??)  
KTFH-49 Conroe, TX  
KZAR-16 Provo, UT (??)  
WHKE-55 Kenosha, WI (??)  
WYVN-60 Martinsburg, WV

? - station is listed as IN but I think it's actually on the other, religious, network.

??- station is listed as controlled by Paxson but no network is given.

???-station is not listed, but is a satellite of KXLI-41.

## FORUM

### Jeff Kitsko, Latrobe PA:

In a first-of-its-kind situation, it looks like WQEX-16 Pittsburgh will be allowed to sell its non-commercial allocation to a commercial buyer. Congressional action in late April gave the FCC 30 days to hold a hearing on the matter. As a general rule, the FCC will not approve the removal of a non-commercial assignment unless another unused assignment is available in the same city. However, this policy has always been based on a FCC impression of Congressional opposition to changes. Congress' opinion has definitely changed!

### John Lentz, Muskego WI:

W65BT Milwaukee is toying with us DXers! John has noted a few things on this station that might be a bit confusing. First, at 5:30am they air a WDJT-58 test pattern - even though WDJT is already programming, with CBS. At other times of the day, they rebroadcast W23AT Chicago with a triple ID. The largest calls are "WFBT-TV, ch. 23", which are "fake calls". Also on the screen are W23AT and W65BT. Late at night, W65BT breaks away to either old movies, or the Shepherd's Chapel religious network. Finally, during the day W65BT carries WCIU-26's stock reports.

John has heard that when WDJT-58 completes their new tower on Milwaukee's north side, W65BT and Weigel's other LPTV, W46AR, will move as well. All three are currently on the Marc Plaza Hotel in downtown Milwaukee. (W46AR is a Univision affiliate)

He's also heard more on the dispute between WDJT and WISN-12. You might remember WDJT's newly approved tower is just a few hundred meters west of WISN's, and WISN feared it would shadow viewers west of the channel 12 tower. (most of them!) WISN has now offered to lease WDJT space on their existing tower. Presumably, the WDJT antenna would be mounted on the west side of the WISN tower, leaving a shadow to the east. But I don't think too many Lake Michigan fishermen are watching WDJT, hi! Neither John nor I know the disposition of this proposal; WDJT's CP for a separate tower is currently in the database.

### Russell Miller, Houghton ME:

Russell has a few notes about Maine Public TV. First, their second network ("MPTV Plus") is no more. All four full-license stations and 8 LPTVs are parallel.

W03AN Harrison is ID'd as W30AN, but FCC records indicate it's definitely still on channel 3. And, the former W14AB Skowhegan is still on the air, despite its disappearance from the FCC database!

### Fernando Garcia, Monterey NL:

Fernando is seeing a new semi-local on channel 45. Beam heading matches KLDO-27 and XHFTX-57, but the signal is stronger. It carries XHGC-5 from Mexico City. He believes it's in Nuevo Laredo. He also sent program schedules for the 10 Monterey stations, which should find their way into the VUD when the skip reports die down..

## DX ETC.

Some decent skip in June and July, though not yet up to the standard of 1994. Hope to see you at Estes Park!

73 Doug

Internet:

72777.3143@compuserve.com

August 1996

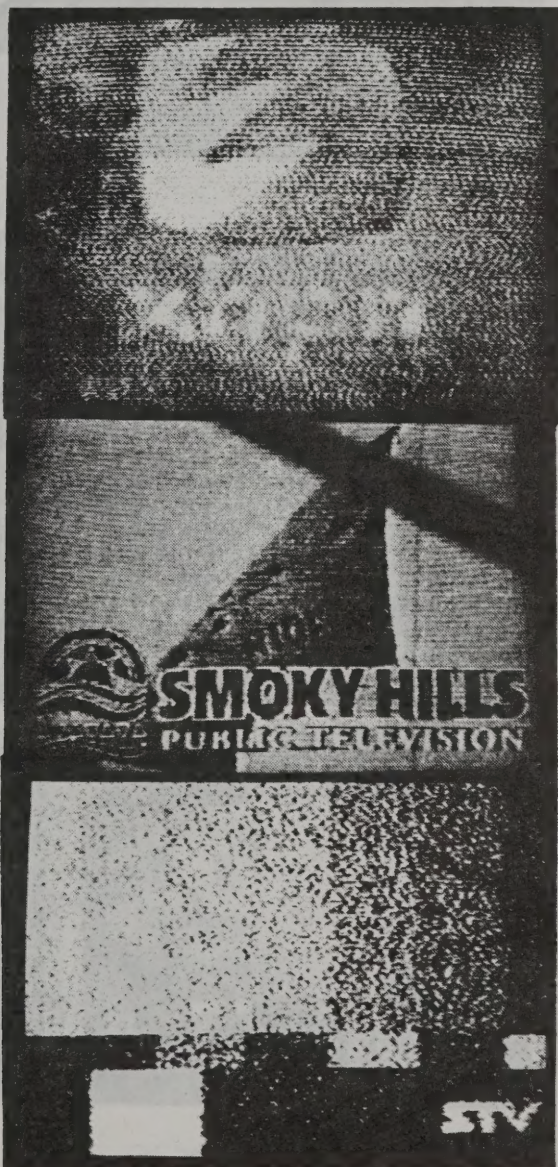
This month we welcome reporter Frank Aden, Jr. from Boise, ID:

Equipment TVs: 27" Magnavox color, 19" RCA color, 26" Zenith color, 13" BMG color.  
VCRs: Radio Shack #45 MTS stereo, RCA mono, Hitachi VM-39A camcorder. Antenna: Radio Shack  
ch. 6-13, 14 el. on rotor @ 22'. Winegard 20 db pream, HiQ filter for ch. 6. Minolta SRT-102 or X-700  
off of taped video.

XHPN-3 Piedras Negras, Coahuila, Mex.  
1335 mi Es seen 12/26/95  
@1930 MST

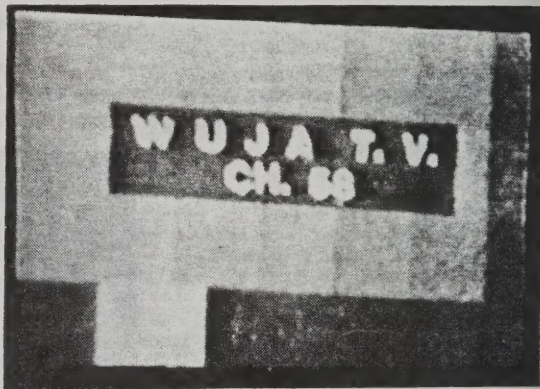
KSWK-3 Lakin, KS  
850 mi Es seen 8/4/95  
@1100 MDT

CFSK-4 Saskatoon, SK  
710 mi Ms seen 7/10/95  
@0422 MDT

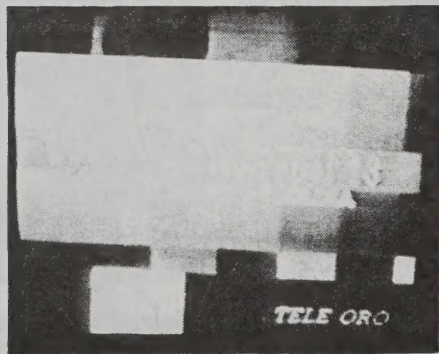


Now for some of my honeymoon DX with the Sony Watchman from on-board the SS Festivale:

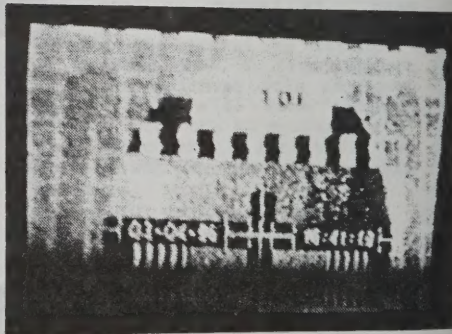
WUJA-58 Caguas, PR  
seen 4/7/96 from San Juan, PR



WSTE-7 Ponce, PR  
seen 4/7/96 from San Juan, PR  
"SuperSiete"

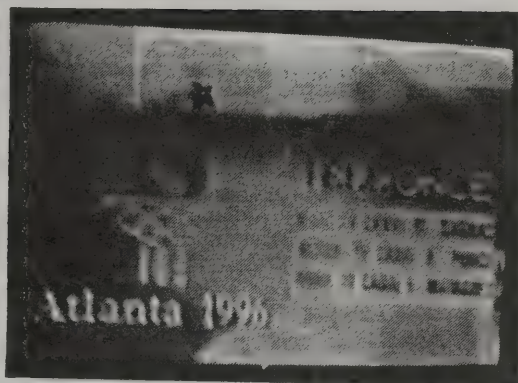


WPRV-13 Fajardo, PR  
seen 4/7/96 from San Juan, PR



unid TDF (Telediffusion Française?)  
seen 4/3/96 off the coast of Martinique

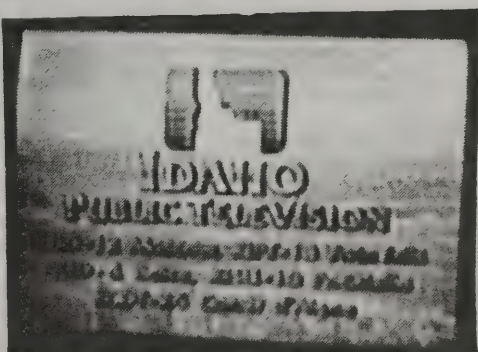
WLII-11 Caguas, PR  
seen 4/7/96 from San Juan, PR  
"TeleOnce"



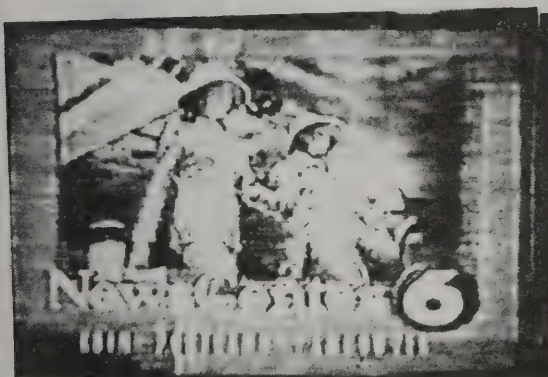
Now some more of my vacation DX from last summer:



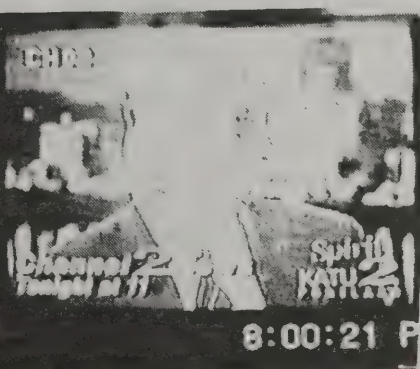
KTVZ-21 Bend, OR  
seen 8/9/95 (Bend, OR cable)



KUID-12 Moscow, ID  
seen 8/8/95 (Lewiston, ID cable)



KOIN-6 Portland, OR  
seen 8/9/95 (Bend, OR cable)



KATU-2 Portland, OR  
seen 8/9/95 (Bend, OR cable)

This months reports vary from average conditions to reporters getting high band E skip and !!! low band skip from Venezuela and tropo at incredible distances and paths!!!

Some reporters have two reports, last month I did not have the time to make the VUD deadline. When HQ OKs a new editor I will forward reports, this may be the last column from this editor unless I can find someone to help with the column locally.

In case it is the last I would like to thank the reporters for the positive support and feedback. I wish I could have responded to letters more often, and enjoy getting them with reports, but I hardly have time to get my essentials completed.

**Doug Smith, 1385 Old Clarksville Pike, Pleasant View, TN 37146-8098**

Equipment: Sears 19" color stereo TV; Archer VU-160 for VHF; RS corner-reflector for UHF, with CM-7475 preamp.

The April 12 opening was unusual in that it had a maximum usable frequency (about channel 35 at tune-in) which gradually declined. On the 20th, noted Alabama ETVs with SAP but no stereo. Seemed to have a religious program on the SAP! - must be my imagination..

## April 1996 DX

12	Tr	0730	KRIV-26 TX	"Fox 26 News" for Houston	677
			unID CBS-11 TX	either KHOU or KTVT	
		0800	KARD-14 LA	ID	415
			KLFY-10 LA	CBS, LA ads	518
		0805	KTXS-12t TX	ABC, TX weather (note #1)	
		0820	KDEB-27t MO	Fox Kids	
		0822	most DX gone,	but Fox-27 stayed in another hour	
20	Tr	1033	Memphis strongest ever; WKNO-10 snow-free, WPTY-24 snow-free on loop!		
		1140	W18BL TN TBN, then local religion at (Adamsville LPTV) noon.	107	
		1146	(WDCN-8) TN Local goes off - nothing seen but KAIT-AR.		
		1212	WBIQ-10 AL	under WKNO-10, // WFIQ-36	201
22	Tr	0520	WCFT-33 AL	ID bars	223
		0530	WALA-10 AL	"Fox 10", local ads	395
		0540	WAKA-8 AL	ad for WACV-1170	293
24	Tr	0848	unID PBS-26 (needed WAIQ?)		
		0855	WJSP-28 GA		279
			Atlanta 36, 46, 69		236
			WLTZ-38 GA		298
26	Tr	0330	W18BL TN TBN (Adamsville LPTV)	107	
		0350	W35AH TN (Jackson TBN)	110	
		0355	W36AM TN (Memphis The Box)	188	
		0403	WCLJ-42 IN TBN	214	
		0400	unIDs 26, 46 America 1 TV // WJFB-66 Note #2		

## May 1996 DX

4	Tr	0930	Houston 2/20/22/26/39/61	-680
			KARD-14 LA	415
		0942	unID-36 religious, <u>not</u> TBN	
		0949	KTVE-10 AR	371
		1005	WLBT-3t MS NBC // WSMV	
			WMPN-29t MS PBS, <u>not</u> Kentucky	

William R. Hepburn, 35 Lockwood Rd, BRAMPTON, ON, CANADA L6Y 4T7

Equipment: Panasonic PC-29XF40R TV, JVC HR-D630U VCR & IC-R100 Scanner, CM VHF & UHF Yagis @ 47', 10 db RS VHF amp, 28 db Anteco UHF amp.

APRIL 1996 (EST)

From Coldwater, ON...  
20 MS 0653 unid 6 W/TT  
From Brampton, ON...  
28 MS 0515 unid 2

MAY 1996

04 ES 1800 WESH-2 FL 1020  
1931 muf 6

## (EDT)

05 ES 1913 muf 2  
08 TR 1919 WCFC-38 IL 416  
10 ES 1241 WESH-2 FL 1020  
1326 WBRZ-2 LA 1115  
1345 KTBS-3 LA T  
1349 KPRC-2 TX 1302  
1405 DFW 2,4 TX 1204  
1407 muf 5  
1547 WWL-4 LA T  
20 ES 1152 KPRC-2 TX 1302  
1158 DFW 2,4 TX 1204  
1300 KATC-3 LA 1168  
21 ES 1121 DFW 2,4 TX 1204  
KOET-3 OK 1014  
1128 KPRC-2 TX 1302  
1329 WPBT-2 FL 1223  
1333 muf 6  
1338 WEDU-3 FL T  
22 ES 1037 WEDU-3 FL T  
1159 WESH-2 FL 1020  
1229 WPBT-2 FL 1223  
1638 WMAB-2 MS T  
WLB-3 MS 978  
1653 KPRC-2 TX 1302  
1657 DFW 2,4 TX 1204  
1728 KLNE-3 NE 1033  
w/RRS SAP  
1729 KNOP-2 NE 1079  
1731 KLBY-4 KS 1154  
1739 KSNB-4 NE 963  
1752 KHAS-5 NE 973

Hastings  
w/Grand Isld ad  
u/CBLT

1754 WQWT-6 NE 842  
Omaha  
w/ID

1803 muf 116.5  
1813 Den 2,4 CO 1335  
1914 KTWO-2 WY 1333

23 ES 2015 WDIQ-2 AL 910  
w/RRS SAP  
2018 WTVY-4 (FL) 938  
2040 WEAR-3 (AL) 997  
2048 WPBT-2 FL 1223  
2058 WEDU-3 FL 1102  
2107 muf 6  
24 ES 1833 WPBT-2 FL 1223  
1839 WEDU-3 FL 1102  
1859 WESH-2 FL 1020  
1900 WWL-4 LA 1105  
1923 WBRZ-2 LA 1115  
1926 muf 6  
1930 WDIQ-2 AL 910  
w/Univ of Al TP

MAY 1996

31 ES 2000 CBWFT-3 MB 937  
Winnipeg  
FF audio, -offset  
2023 muf 7 unid/CCI  
2056 KBME-3 ND 1041

MAY 1996

26 TR 0209 CHNB-4 ON 167  
North Bay

w/TP u/WIVB  
27 ES 1908 Mia 2,4 FL 1223

1911 muf 6  
1959 WDAF-4 MO T  
2030 WRBL-3 GA T  
2031 KFOR-4 OK T  
2057 WDIQ-2 AL 910  
2112 WLBT-3 MS T  
2122 KJRH-2 OK 992  
2127 KARK-4 AR 914  
2129 KTBS-3 LA T  
2157 KLBY-4 KS 1154  
28 ES 1957 KSWK-3 KS 1183  
KBSE-6 KS T  
2000 KLBY-4 KS 1154  
2007 KNOP-2 NE T  
2009 KSNB-4 NE 963  
2027 KGWN-5 WY T  
2028 KLNE-3 NE 1033  
2032 KQTV-2 (KS) 819  
2108 CJOM-3 NF 1267

Argentina

"NTV"

2113 CJOX1-2 NF 1183  
Grand Bank

// CJOM

2114 CBNT24-4 NF 1177

2138 CBYT4-3 NF 1028

Port aux Basques

// CBLT-5, -offset

2149 CJSV-4 NF T

2151 muf 110.6

2152 CBNT39-4 NF T

2157 WWL-4 LA 1105

2213 CBSET-3 QC T

2231 CBGAT14-2 QC 724

2308 KJAC-4 TX T

2313 WCB-4 MS 841

2323 WLBT-3 MS T

2327 KJRH-2 OK T

2328 KOET-3 OK T

31 TR 0553 {WAWW/LP}-38 NY 115

@x-W38AW w/KTN

ES 1916 KWSE-4 ND 1194

1917 CKCK-2 SK 1247

"BBS/CKCK-TV"

KGFE-2 ND 926

1922 CKYB-4 MB 1041

1924 KSRE-6 ND 1079

Minot

"Prairie PTV" //KWSE

1927 KXJB-4 ND 885

1940 CKND2-2 MB 1057

1951 CFSS-3 SK 1159

Weyburn-Estevan-Regina

w/Yorkton ad

1953 CKOS-5 SK 1186

Yorkton

// CFSS

MAY 1996

31 ES 2059 CBKI1-4 SK 1308  
Moose Jaw  
"CBC" ID, -offset  
2109 KXMA-2 ND 1142

Comments: My first ever high-band ES on the 31st ever finishes off my best May ES in 20 years of DXing. Two brief spurts of an unid 7 with a strong CCI beat possibly CKY-7 Winnipeg MB. NOAA Wx 162.55 Thief River Falls MN in at the time. My best ever Newfoundland opening on the 28th. A great ES season so far!

David Austin, 9826 Fairfax Square #372, Fairfax, VA 22031

Internet E-mail: [fdaustin@crosslink.net](mailto:fdaustin@crosslink.net)

World Wide Web (WWW): <http://www.crosslink.net/~fdaustin/home.html>

UnIDs only listed where something distinctive about the reception might provide potential ID. All times local ET in 24-hour format. All distances in miles (outside US, multiply by 1.6 for km).

### May 1996 — THE RETURN OF E-SKIP

20 (Tr/GW) 0600 WMGM-40 Wildwood NJ test pattern

21 (Tr/GW) 0625 Richmond VA WRIC-8, WWBT-12, WRLH-35; Hagerstown MD WHAG-25; Salisbury MD WBOC-16; Norfolk/Tidewater VA WAVY-10, WVEC-13, WGNT-27, WVBT-43 (I only count the latter as true DX from my QTH)

21 (Es) 2010 WLBT-3 Jackson MS (869) rx promo, Blue Cross of Mississippi

21 (Es) 2055 WMAB-2 Mississippi State MS (743) Mississippi wx report, "Southern Expressions", underwriter's promo for Northpark, County Line Road, R—, Mississippi

23 (Es) 2030 unID-2 "Fox 2" logo, resembled WJBK-2 Detroit MI logo per their WWW page, however, next logging would make Es from two directions highly unlikely

23 (Es) 2100 WPBT-2 Miami FL (916) logo ID

24 (Es) 1900 KBTX-3 Bryan TX (1219) logo ID and rx

24 (Es) 1910 unID-3 Star Furniture ad

24 (Es) 1930 KTBS-3 Shreveport LA (1021) logo ID, "Coach", verified with Arkansas TVG which lists Shreveport

24 (GW) 2155 Richmond VA WWBT-12, WCVE-23, WRLH-35

28 (Es) 0945 unID-2 Gordon Elliott, promo for "2 News" and commercial with a phone number in "St. Louis" (???) — this would make it KTVI-2, which was airing GE at that time per 2/96 TVG

### "ROLLING THUNDER" — E-SKIP ROAD TRIP

29 (Es) QTH Wardensville, WV:

1220 unID-2 Flintstones; switched to weather map; faded into SRC (Societe Radio-Canada) promos, possible CBFT-2 Montreal PQ (SRC does not do station ID's)

31 (Es) QTH Huntingdon PA:

1500 KDTN-2 Denton TX station ID

1500 unID-3 Metropolitan Furniture ad

1500 unID-4 "Fox 4" logo; Mark Walberg; possible KDFW-4 Dallas (do they put a "Fox 4" logo in the lower right hand corner of the screen?)

1520 KFDM-6 Beaumont TX: Doogie Howser, ad for Home Furniture, Family Rentals, Step by Step (possible two stations coming on at once; however, there was news promo for Beaumont)

I do not count "on the road" DX as new loggings, nevertheless, I log them in just the same. Helpful DX hint: "road DX" is an exciting way to enjoy the hobby, but two rules I suggest:

**Never** play the TV while you are driving. This is not only dangerous but illegal in many jurisdictions. Find a safe place to park and DX from that spot. If you are on a schedule, stop on the hour and half-hour to get as many ID's as possible.

As you probably know, your car radio tuned to 87.7 MHz FM will pick up the sound portion of channel 6. Even here in Fairfax City I regularly hear WTVR-6, over 90 miles to the south.

We will be moving to South Carolina at the end of the month and that means not only better DX (70 miles from the nearest VHF stations) but also, unfortunately, yet another change in the WTFDA Internet Home Page address. I will keep the old address through September (it will link to the new address) and I will arrange to have the new address published as soon as I get it.

Leslie Wood, 1463 Tadmor Street, N. Merrick, NY 11566

#### May 1996

20 Es 1945 KMTV-3 NE  
2300 KTVO-3 MO  
21 Es 1812 WLBT-3 MS  
1830 WEDU-3 FL  
22 Es 0040 KMTV-3 NE  
1600 KDLH-3 MN  
1630 WJMN-3 MI  
2300 WEDU-3 FL  
27 Es 2000 WISL-3 IL

#### May 1996

28 Es 2225 KDLH-3 MN  
30 Es 1300 WLBT-3 MS

#### June 1996

2 tr 0000 WJAR-10 RI  
Es 1640 WDSU-6 LA  
tr 2205 WBOC-16 MD  
2359 WMPT-22 MD

Eric Voytko 1721 Dalewood Place, McLean, VA 22101

703-356-9663

Location-Pickett Rd, Fairfax, VA (about 5 miles west WSW of McLean) 400' ASL. Equipment-Channel Master 6'dish, Winegard PA-4975 amp, Channel Master Q-1110, both at 20' AG, Icom R-7100 receiver, Sony KV8-AD11 9" TV. Distances-Mac map; doesn't calc. seconds + rounds off in tens of miles

May 1996

28 Es 2300 KUSO-2 SD 1120	10 Es 2018 KSNW-3 KS 1110	1954 KSNW-3 KS 1110
Unid-3 (French)	2026 KLINE-3 NE 1190	2057 KLINE-3 NE 1190
2307 KJRH-2 OK 1030	11 Es 1230 KSNW-3 KS 1300	22 Es 1100 WEDU-3 FL 820
31 Es 1430 Muf 99.1+	1248 KSNW-2 KS 1160	
1500 KRAL-6 TX 1030	1256 WESH-2 FL 730	<u>July 1996</u>
1530 KFOR-4 OK 1150	1259 WEDU-3 FL 820	2 Tr 0500 WHFL-LP NC 250
(over loc. WRC !!)	1300 WPBT-2 FL 910	(56z Goldsboro INSP)
1630 KDLO-3 SD 1130	1302 KSNW-3 KS 1110	W598A NC 250
1700 KGAN-2 IA 810	1930 CUBA-3 CU 1100*	(Goldsboro TBN)
	2027 CUBA-6 CU 1100*	(note #1)
	2059 WTVJ-6 FL 950	WRMY-47 NC 210

June 1996

2 Es 1430 CUBA-3 CU 1100*	2200 KMOS-6 MO 870	
2033 KBTX-3 TX 1210	2317 KMTV-3 NE 1010	(with minus offset)
7 Es 1100 KBTX-3 TX 1210	1928 WPBT-2 FL 910	WSFX-26 NC 340
1144 WEDU-3 FL 820	17 Es 1300 KBTX-3 TX 1210	WFXI-8 NC 280
1210 CUBA-3 CU 1100*	2131 KTVI-2 MO 720	Es 1255 WBRC-6 AL 660
2100 KDTN-2 TX 1210	2153 KSNW-3 KS 1110	1302 WFL-4 LA 970
8 Es 0950 CUBA-2 CU 1100*	20 Es 1923 KTB5-3 LA 1030	(over WRC)
1000 WESH-2 FL 730	1925 KBTX-3 TX 1210	1316 WBRZ-2 LA 990
1029 WPBT-2 FL 910	1927 Unid-6 TX	1318 WLBT-3 MS 870
1059 KBTX-3 TX 1210		

**WLEE96.5FM**

The Greatest Hits Of The 70's

\* Cuban distances approximate

#1-I am deleting my logging of WJEB-59 FL on 8/29/95 as it most certainly was W598A, and I'll never be able to differentiate between these two 59z TBN's anyway. This was pointed out by Stephen West in the Feb. VUD. Sorry Mr. Editor, I should have caught that one! With that one deleted, the log total stands at 300 even.

COMMENTS-Lots of Es in the last 30 days, but most of it was very hard to wade through. May 31 was a standout day. We were listening to a semi-local FM on 99.1 at work when they were suddenly wiped out, checked TV and KRAL-6 was stable and snow free, KFOR-4 was first ever over local WRC. On June 11, I went to sleep at 2335 with no end in sight and still breaking into ch. 6 at times. July 2 saw rebounding Es after 10 dry days, with WFL-4 solid over the local, but was short lived.

WRMY-47 Rocky Mount, NC seems to have their 5000 Kw facilities up and running. They just suddenly showed up, and showed up strong, running infomercials and a minus offset. This would seem to be a problem with Jacksonville and Salisbury MD both showing 47- assignments.

Frank Wheeler, 8533 Wattsburg Road, Erie, PA 16509-5842

April 1996

12 Es 1830 KSNW-2 KS (962)

May 1996

10 Es 2030 WBRZ-2 LA  
2339 WPBT-2 FL (1112)  
11 Es 2000 KFDX-3 TX (1144)  
20 Es 1320 KPRC-2 TX  
21 Es 1926 WPBT-2 FL  
22 Es 1030 WEDU-3 FL  
1200 KGDX-3 TX  
1830 KNOP-2 NE

May 1996

23 Es 1930 WPBT-2 FL  
24 Es 1320 KPRC-2 TX  
1929 WLBT-3 MS (880)  
27 Es 2200 WPBT-2 FL  
2235 WLBT-3 MS  
1905 KNOP-2 NE  
1911 KCNC-4 CO (1312)  
28 Es 2002 KSNW-3 KS  
KMTV-3 NE

(Thanks for the note! sw)

Roger Gravella, 60 Valerie Street, St. Thomas, ONTARIO W5R1A8

Comments: DX has been poor due to a cold wet spring. May brought some improved conditions. On May 14th DX from WAX-TV 35 from Cleveland, Ohio was logged. This LPTV also serves the Akron area and includes news, sports, music, movies and kids shows. They are transmitting from a 1000 ft. tower at 10kw ERP with a directional pattern to reduce interference to Ch. 35 Erie, PA.

**Harry J. Hayes - 9 Henry Street - Wilkes-Barre, PA 18702 (EDT.)**

Equipment: VHF: Ch. 2 and 5 switchable Quad loop, Radio Shack amp. UHF: 6ft. screened dish w/RDX Labs UA-901 amp. in attic, 1971 color RCA TV.

May 1996

27 Es 1830 KATC-3 LA  
1905 WESH-2 FL  
2000 WEDU-3 FL  
2012 KARK-4 AR  
28 Es 2115 WLBT-3 MS (Storm Warning)  
2125 WMAB-2 MS (Tornado Warning)  
2318 WSIL-3 IL  
2321 KDLH-3 MN  
31 Es 1945 KGFE-2 ND  
2000 CKND-2 MB  
2010 CBWFT-3 MB

June 1996

1 Tr 2215 WVIT-30 CT (140 mi.)  
2 Es 1650 WEAR-3 FL  
1700 WDIQ-2 AL  
1930 KPRC-2 TX  
2035 WLBT-3 MS  
3 Tr 0840 WVTA-41 VT (210 Approx.)  
0850 WNNE-31 VT (200)  
8 Es 1142 KPRC-2 TX  
1152 WEDU-3 FL  
1200 WESH-2 FL  
1200 WBRZ-2 LA  
9 Es 1000 WESH-2 FL

10 Es 2100 KJRH-2 OK  
10 Tr 2300 Scatterry trop, CT  
11 Es 1826 WFOR-4 FL  
1829 KTBS-3 LA  
2045 WCPX-6 FL  
2316 WLBT-3 MS  
16 Tr 0925 WSYT-68 NY, Fair sig.(135)  
0925 WCNY-24 NY, v/strong  
0935 Weak translators on 60, 63 and 65  
16 Es 2101 WLBT-3 MS  
2126 WCBI-4 MS  
17 Es 1800 WBRZ-2 LA  
2130 WFOR-4 FL  
2259 KETS-2 AR  
19 Es 1927 KETS-2 AR  
22 Es 1230 WEDU-3 FL  
2000 WDIQ-2 AL  
23 Tr 2300 UNID-31 (PBS)  
2330 WCLQ-61 OH, good w/shopping  
(310)  
2355 WJET-24 PA (250)  
24 Tr 0000 UNIDs on many channels  
0115 UNID-25, Program on L.Michigan  
0830 WUHF-31 NY (180)

The highlight of this reporting period is, of course, the great tropo opening of the 23rd and 24th. I had UNIDs on 19,21,25,27,31,33,35,42,43,50 and 56. The strongest signals during the opening were on 21,27 and 43; channels that, unfortunately about the lower end of my locals, thus meaning video only, no audio. Channel 19 was strong enough at times to make mince meat out of the Clarks Summit translator of WYOU. The Ch.25 with the Lake Michigan documentary may possibly have been Saginaw or further west. I'm really anxious to see what others got. E-skip was wild the first 2/3 of June but as of late has settled down. All in all, I won't complain about this season so far.

May 1996

5 Es 1000 Weak, ch. 2  
10 Es 1733 WEAR-3 FL  
1806 WFOR-4 FL  
1815 KJRH-2 OK  
1825 KYTV-3 MO (Ozark On-Line)  
1900 WSIL-3 IL (rare one)  
11 Es 2000 KJRH-2 OK  
19 Es 1820 UNID-2 SS  
2100 WPBT-2 FL  
2135 WESH-2 FL  
2143 WFOR-4 FL  
2148 WEDU-3 FL  
21 Es 1948 KARK-4 AR

2159 WBRZ-2 LA  
2200 WMAB-2 MS  
Tr 2230 CBLFT-25 ON (enhanced) 230mi  
Es 2323 KETS-2 AR (storm warnings)  
2328 KPRC-2 TX  
2333 KGAN-2 IA  
22 Es 2230 WPBT-2 FL  
2310 WESH-2 FL  
2330 KDLH-3 MN  
2331 WFOR-4 FL  
23 Es 2100 WEDU-3 FL  
24 Es 1805 WBRZ-2 LA  
2030 KPRC-2 TX



For the first time I've managed to integrate my VHF, UHF and FM Dxing set-ups all in one room, the south bedroom. Normally I concentrate on E skip DX until the first week of August then switch over to UHF DX then, now I no longer have to carry the set over to another room to DX UHF. Yes, I only have one good DXing set! While grouping everything into one room I rewired my UHF set-up with RG-11. This does make quite a bit of difference; I can see ch. 34 from Binghamton much more clearly than from when I was using RG-62 from Radio Shack. The difference is also apparent on the nearby translator stations that I can pick up, notably the Clarks Summit translators at 19, 32, 48 and 51. I don't mind these translators, they aren't that strong and they mark the dial for me. I use a "smooth", non-detent UHF tuner. My experience DXing UHF in May has not been good, CX have been terrible. E Skip has gotten a good 16 however and it looks like a good season in that regard.

Leslie Wood, 1463 Tadmor Street, N. Merrick, NY 11566

Equipment: RCA Colortrak TV, Channel Master Crossfire antenna

June 1996

3 Es 1925 WREG-3 TN  
6 tr 0025 WJAR-10 RI  
7 tr 0100 WBDC-50 DC  
0138 WBOC-16 MD  
0230 WDCA-20 DC  
0340 WBRE-28 PA  
11 Es 1500 WEDU-3 FL  
16 tr 2300 WGAL-8 PA

June 1996

17 Es 1925 WLBT-3 MS  
2000 WEDU-3 FL  
19 Es 1510 WLBT-3 MS  
1600 KYTV-3 MO  
2000 KOET-3 OK  
21 Es 1130 WEDU-3 FL  
22 Es 1925 WLBT-3 MS

Comments: Although E-skip has been present often, it is rarely above channel four.

William R. Hepburn, 35 Lockwood Rd, BRAMPTON, ON, CANADA L6Y 4T7  
hepburnw@mail.accent.net

Equipment: Panasonic PC-29XF40R TV, JVC HR-D630U VCR & IC-R100 Scanner,  
CM VHF & UHF Yagis @ 47', 10 db RS VHF amp, 28 db Anteco UHF amp.

JUNE 1996 (EDT)

02 ES 1803 muf 4  
03 ES 1130 muf 4  
1923 WEDU-3 FL 1102  
1942 WESH-2 FL 1020  
2012 WPBT-2 FL T  
2123 WRBL-3 GA T  
08 ES 1215 WPBT-2 FL 1223  
1218 WESH-2 FL 1020  
1219 WCIV-4 SC T  
09 ES 1120 KOTA-3 SD 1165  
1122 KPRY-4 SD T  
1144 KXMA-2 ND 1142  
1207 KFYZ-5 ND T  
1211 muf 6  
1220 KBME-3 ND 1041  
KWSE-4 ND 1194  
1238 KGFE-2 ND 926  
1258 CKCK-2 SK 1247  
2046 KPRC-2 TX T  
10 ES 1514 muf 5  
1516 WBRZ-2 LA T  
1529 KPRC-2 TX T  
11 ES 1743 Mia 2,4 FL 1223  
1800 CMHI-3 CUB T  
w/TP  
1804 muf 6  
1818 WEDU-3 FL 1102  
12 ES 1009 Mia 2,4 FL 1223  
muf 5  
13 ES 1959 muf 3  
2000 WPBT-2 FL 1223  
14 ES 1502 muf 3  
15 TR 0430 W50BF-50 PA 171  
Sharon (WPCB-40)  
Cornerstone TV  
0453 W34BT-34 NY 192  
Watertown  
(Sci-Fi Channel)  
+ offset, 886 W  
0703 CBCQ1-15 ON T

JUNE 1996

16 ES 2135 WDIQ-2 AL T  
2140 WCIV-4 SC T  
2151 WEAR-3 (AL) T  
2206 KALB-5 LA T  
2257 WBRZ-2 LA 1115  
2300 WEDU-3 FL 1102  
2323 KATC-3 LA 1168  
17 ES 2137 muf 89.9  
2141 WWL-4 LA T  
2202 WBRZ-2 LA 1115  
TR 2258 WOAC-67 OH 212  
In-TV network  
18 MS 0543 unid 5  
ES 0839 Mia 2,4 FL 1223  
0856 WEDU-3 FL 1102  
1140 muf 89.9  
1358 WESH-2 FL T  
19 ES 1015 muf 4  
1017 WESH-2 FL 1020  
1030 WPBT-2 FL T  
1059 WEDU-3 FL 1102  
29 TR 0414 CFGC-11 ON 205  
Sudbury  
w/GTN-CGS slide TP  
// CIII4 u/CHCH  
0805 WOUC-44 OH 259  
w/Central Ohio  
RRS SAP  
30 TR 0515 WGTO-8 MI 269  
Sault Ste Marie  
w/WGTU-WGTQ TP  
0532 CHBX-2 ON 301  
Sault Ste Marie  
w/MCTV-style TP  
u/CKC02  
ES 1759 KTWO-2 WY 1333  
1829 WSAV-3 GA T  
1857 WESH-2 FL 1020  
1859 WEDU-3 FL 1102  
1932 WJXT-4 FL T  
1934 WCPX-6 FL T  
1937 muf 91.7  
1955 WPBT-2 FL 1223

Comments: A very mediocre ES showing for June. I was in Boston from the evening of the 19th thru to the 23rd..so I may have missed something. Some northern tropo was nice though. Note also the new LPTV W34BT.

Dave Nieman - Ho Sta Geh Road - Rock City New York 14749

Equipment Teknika 6510 tuner into a RCA 19" TV plus an ICOM IC-R7000 with TV-R7000 TV receiver adapter Channel Master 3617B VHF antenna at 15 feet AGL on a Radio Shack rotor, Belden RG-6 coax feed into a Winegard FT-7600 FM trap (set to 95.7 MHz) and Winegard DA-205 distribution amp. Antennacraft P-7 UHF antenna at 47 feet AGL on a Alliance HD-73 rotor, Winegard PA-4975 preamp and Belden RG-11/coax feed. All underlined loggings are new. Teknika for VHF and ICOM receiver for UHF reception.

# May 1996

18	0800	Tr	<u>WTLK-14+</u>	GA	628
	0807		<u>WEMT-39-</u>	TN	472
	0940		<u>WKPT-19z</u>	TN	432
19	0830	Tr	<u>WDTN-2</u>	OH	341
			under WGRZ Buffalo		
	0900		<u>WKEF-22+</u>	OH	341
			W22AZ Clean off the air		
	0902		<u>WLKY-32-</u>	KY	464
	0916		<u>WDRB-41+</u>	KY	462
20	0400	Tr	<u>WSAZ-3</u>	WV	312
	0422		<u>WCHS-8</u>	WV	307
	0438		<u>WVVA-6</u>	WV	358
			modified CB TP w/ ID		
	0700		<u>WNRW-45z</u>	NC	402
	0743		<u>WVNY-22+</u>	VT	332
			W22AZ still off		
	0800		<u>WGGH-40z</u>	MA	298
	0806		<u>WWLP-22z</u>	MA	295
	0812		<u>WGBY-57+</u>	MA	298

# May 1996

20	1059	Es	KDTN-2	TX	1202
			under WGRZ Buffalo		
	1100		<u>KDFW-4</u>	TX	1203
			under WTVB Buffalo		
	1142		<u>KPRC-2</u>	TX	1279
			under WGRZ		
22	1721	Es	<u>KXAS-5</u>	TX	1202
	1730		<u>KEDX-3</u>	TX	1224
			under WPSX Clearfield PA		
	1848		<u>KGWN-5</u>	WY	1367
23	2000	Es	<u>WPBT-2</u>	FL	1113
			under WGRZ		
	2000		<u>WPTV-5</u>	FL	1069
	2000		<u>WTVJ-6</u>	FL	1143
24	0945	Es	<u>KGFE-2</u>	ND	1037
			under WGRZ		
	1200		<u>KSNC-2</u>	KS	1095
			under WGRZ		
26	1100	Tr	<u>CFKS-30z</u>	PO	385

When I heard the ID "WTLK channel 14 Rome-Atlanta" I almost fell out of my chair. I checked for other Atlanta stations but there was nothing. I did have an unIDed PBS on channel 23 zero offset in the same direction. It was not WCVE Richmond, Virginia because I checked, different programming. I seen alot of skip in May since the 18th and it's getting started early in the morning. The morning peak has been around noon eastern time then dying out by 15:00. The evening peak has been about 19:00 here in the east.

# June 1996 DX

8	Es	2000	KPRC-2	TX	1279
9	Tr	0700	<u>WVBT-43+</u>	VA	377
	Es	0900	<u>WPBT-2</u>	FL	1113
15	Tr	0600	<u>W26BFz</u>	NY	86
			Elmira (WYDC-48)		
	0823		<u>WZBU-58+</u>	MA	418
	0900		<u>W52BO+</u>	PA	91
			Meadville (TBN)		
21	Tr	0805	<u>WTVB-19+</u>	PA	119
			Johnstown (3/4 CB W/ID)		
	0900		<u>CBOT5-33-</u>	ON	216
	0900		<u>CBOT1-59+</u>	ON	242
	0904		<u>CICE16-29z</u>	ON	271
			TVO logo lower left corner		
	0914		<u>CBLT2-8</u>	ON	237
			// CBLT-5 Toronto		
	0916		<u>CBLT1-16+</u>	ON	172
			// CBLT-5 Toronto		

# June 21, 1996 continued

	Tr	0919	<u>GICA13-13</u>	ON	228
			TVO logo LLC		
		0923	<u>CHLF1-25-</u>	ON	329
			TFO logo LLC		
		2347	<u>W25AQ+</u>	PA	104
			Towanda (WVIA-44)		
22	Es	1000	<u>WPBT-2</u>	FL	1113
		1212	<u>WPTV-5</u>	FL	1069
		1247	<u>WTVJ-6</u>	FL	1143
23	Tr	0559	<u>WHIO-7</u>	OH	340
			under WKBW Buffalo		
		0617	<u>WWHO-53z</u>	OH	294
			WB-53		
		0715	<u>WCPO-9</u>	OH	373
		0741	<u>WLWT-5</u>	OH	374
		0900	<u>WDTN-2</u>	OH	341
			under WGRZ Buffalo		
28	Tr	1100	<u>CBCE16-16-</u>	ON	322
		1115	<u>WGBA-26+</u>	WI	505

No skip seen since June 22nd, only a little tropo.

Dave

Jim Renfrew, 61 Wilcox Street, Rochester, NY 14607-3832

Equipment: Dodge Caravan radio, JC Penney B&W TV and rabbit ears.

# May 1996

27	Es	Kansas area (MUF Ch. 3)		
		2200 <u>KWSK-3</u>	KS (Smokey Hills TV)	
29	Es	1225 <u>KOTA-3</u>	SD (1285)	
		1259 <u>KMTV-3</u>	NE (949)	
		1301 <u>KTIV-4</u>	IA (954)	

# May 1996

29	Es	1330	<u>KGAN-2</u>	IA (721)
			(Cedar Rapids)	
		1415	<u>CBHT-3</u>	NS (704)
			(w/ABC soap opera)	

# June 1996

3	Es	2106	<u>KMOX-2</u>	MO (728)
		2110	<u>KYTV-3</u>	MO (924)

Doug Smith, 1385 Old Clarksville Pike, Pleasant View, TN 37146-8098

Equipment: Sears 19" color stereo TV; Archer VU-160 for VHF; RS corner-reflector for UHF, with CM-7475 preamp.

June 1996 DX

8	Es	1129	unID-3	?	NBC tennis match // WSMV, but audio in Spanish.	
					KACB-3, KACV-2 TX; KENW-3, KASA-2 NM	
9	Es	1900	KENW-3	NM;	KACV-2, KIII-3 TX	
10	Es	0923	KREG-3,	KWGN-2	CO; KSWK-3	KS
11	Es	1244	unID	PBS-3		
13	Es	1100	brief,	bothered	by tropo	
16	Es	1920	unID	ABC-2	w/continuous Flood Watch,	KMID?
17	Es	1000	KACB-3,	KPRC-2,	KFDX-3	TX
18	Es	0935	KPRC-2,	KENS-5,	KIII-3	TX until 1229
		0949	KBTX-3	TX	"Together in Bryan"	654
		1030	KATC-3	LA	Opelousas/Breaux Bridge ad,	534
					legal ID. Note #1.	
		1100	KRIS-6	TX	legal ID	861
		1143	XHAB-7t	TM	soccer match. See Note #2.	
20	Es	0900	KACV-2	TX; KENW-3	NM	
		0925	KOCT-6	NM	KOAT-7 news	1003
21	Es	0935	XEFB-2	NL		
26	Tr	0948	KSPR-33	MO; WGNX-46 & WXIA-11	GA	
27	Es		to ch. 6 @1009 and 1113			
			1054	KIII-3	TX; XEFB-2	NL; KPRC-2
					TX	

July 1996 DX

2	Es	1113	WTKR-3	VA	local ads, news, and IDs	588
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Note #1: My shortest Es to date.

Note #2: Video fighting with WBBJ. Sound was all WBBJ. Don't think WTVW would be running soccer. Pat Dyer in San Antonio says he contacted central Alabama on 144MHz Es at the same time. A MUF prediction run by a British ham, based on Pat's 144MHz contact, suggested the same cloud would have a MUF of 177MHz over a path very close to Nashville&lt;=&gt;Matamoros.

					2205	Houston 20/26	back in	677
7	Es	0717	weak	to ch. 2				
11	Es	1841	weak	to ch. 4				
12	Es	1917	briefly	to ch. 5				
20	Es	1030	weak	to ch. 2				
21	Es	0935	KOTA-3	SD	"Kota Territory News"		1001	
		0948	KTVS-3	CO	calls in upper right		919	
			Note #4					
		0949	KLNE-3	NE	Nebraska ETV ID		723	
		1010	KRMA-6	CO	Denver news on SAP		1012	
		1022	KWGN-2t	CO	WB logo			
		1053	KOAA-5	CO	"5/30" news promo		967	
		1056	KSWK-3	KS	Smoky Hills PTV ID		778	
		1136	KENW-3	NM	tech. difficulties slide		956	
			Note #3					
		1148	KOCT-6	NM	KOAT-7 ID & newsbreak		1003	
		1203	KOB-4	NM	local ad		1086	
		1217	KIDY-6t	TX	Fox 6			
		1225	KFDX-3	TX			670	
21	Tr	2324	unID	NBC-2				
22	Es	0734	unID	Mexico-2	"La Toma de Queretaro"			
		0928	unID	3	"Ronnie Loper GMC"			
		1019	KFDX-3	TX	EBS test		670	
23	Es	1158	KMID-2	TX	Northern Basin weather		945	
		1222	KPRC-2	TX	local news		677	
		1230	KIII-3	TX	legal ID		861	
24	Tr	0045	KOLR-10	MO	HSC // Tom Bryant & WJDE-24		329	
	Es	1019	unID	Mexico-2				
27	Es	1230	unIDs	USA	to ch. 4			
28	Es	1228	unID	USA-2	zero to WKRN (- offset)			
30	Es	1005	unID-3					

Note #1: Weather map seemed centered on north Texas - southeast corner and southwest Louisiana not shown, so probably not KBMT Beaumont. Definitely a TX weather forecast.

Note #2: Probably WYLE-26 Florence, AL and WQTV-LP-46 Murray, KY.

Note #3: Seen again at 1159 with KET (Kentucky ETV) logo/ID for previous program.

Note #4: KTVS calls only, not // KDUH-4 at this time.

Stephen West, 1077 Sandy Narrows Ct., Virginia Beach, VA 23454

April 1996

22 tr 2130 WKCF-18 FL  
 2200 WOFL-35 FL (660)  
 Florida 65, 22,32,44,56,  
 and Ft Myers area 36, 30,  
 42 LPTV with WIRB-56

25 tr Charleston, SC snow free

May 1996

3 tr 0300 WFXL-31 GA  
 Jacksonville 17,30 & 47  
 22,32 & 44 Tampa area  
 WOGX-51 FL,  
 0700 Columbia. SC U's

May 1996

4 tr 0700 Jacksonville U's (550)  
 20, 22, 54 GA,  
 36 Charleston, SC  
 18 tr 2330 Jacksonville, FL U's  
 19 tr 0800 Columbia, SC U's  
 locals 10 & 43 on new tower  
 2000 Philly and NY-31  
 20 tr 0400 Orlando and Jacksonville  
 snow-free  
 0800 Charlotte, NC strong  
 Es 1200 Tulsa, OK - 2

**David Austin, Myrtle Beach, SC****Internet E-mail:** [daustin@sccoast.net](mailto:daustin@sccoast.net)**USPS Mail:** PO Box 8661, Myrtle Beach, SC 29578-8661**World Wide Web (WWW):** <http://www.crosslink.net/~fdaustin/home.html>

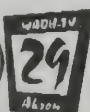
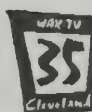
**Equipment:** Sharp 10" BW TV with VHF/UHF detent tuning (1982 vintage) and RCA VHF/UHF rabbit ears/loop; Sharp 19" color TV with digital tuning (1988) and rabbit ears/UHF loop *unIDs only listed where something distinctive about the reception might provide potential ID.* All times local ET in 24-hour format. All distances in miles (outside US, multiply by 1.6 for km).

First-time catches at this QTH (location) are in boldface and unIDs are in italics

**June 1996 - Tropo From Florida**

- 23 (Tr) 2245 WTLV-12 Jacksonville FL (283) NBC
- 23 (Tr) 2245 *unID-18 "Sightings"*
- 24 (Tr) 0700 WTLV-12 Jacksonville FL (283) NBC Today Show
- 24 (Tr) 1448 WKCF-18 Orlando FL (384)
- 24 (Tr) 1450 *unID-25 ABC One Life to Live (could be WOLO-25 but tropo in from FL)*
- 24 (Tr) 1450 WOFL-35 Orlando FL (384) "Fox 35"
- 24 (Tr) 1450 WACX-55 Orlando FL (384)
- 24 (Tr) 1800 WTCE-21 Fort Pierce FL (438) TBN over local WWMB-21
- 24 (Tr) 2210 WJXT-4 [T] Jacksonville FL (283) CBS over semi-local WCIV-4
- 24 (GW) 2210 WFXI-8 Morehead City NC (143) Fox 8/14 News
- 24 (Tr) 2210 WJKS-17 Jacksonville FL (283)
- 24 (Tr) 2210 WJEB-59 Jacksonville FL (283) TBN
- 24 (GW) 2315 WNCT-9 Greenville NC (158) nx
- 25 (Tr) 1330 WBCC-68 Cocoa FL (382) station ID

I have changed my QTH and thus all loggings will be "new" the first time I see them. I am on the coast (1/2 mile from the ocean) and have a direct path over water or coastline to Jacksonville, Orlando, and much of the Florida coast. I hope to put up some outdoor antennas in time but for now I am making do, once again, with rabbit ears. I was able to put up a long wire shortwave antenna for my old Drake SW-4A with some very handsome results. The TV stations up and down the coast in an area roughly from Nags Head to Savannah will be logged in only once for record purposes; I do not count these as "real DX" (does that make them "interference"?).

**MEDIA-COM TELEVISION, INC.****WNIR 100 FM****MEDIA-COM, INC.**

Russell Miller, P.O. Box 1736, Houlton, ME 04730-5736 EDT

BSK = Backscatter

March 1, 1996 Ms

0331 CIVA-8 PQ

0314 WGTQ-8 MI

March 4 Ms BSK

0325 CKCW-2 NB

March 16 Ms

0558 WHAS-11 KY

March 27 Ms

0308 HWCP-8 PA

March 28 Ms

0315 HWCP-8 PA

March 29 Ms

0311 HWCP-8 PA

April 9 Ms

0412 WRIC-8 VA

April 22 Ms BSK

0249 CKCW-2 NB

April 30 Ms

ACTIVE DATE

May 2 Ms

0217 WTEN-10 NY

0328 WAVY-10 VA

May 3 Ms BSK

0101 CJCB-4 NS

May 4 Ms

0315 WBIR-10 TN

May 8 Ms

0624 WPXI-11 PA

Big Shower

May 9 Ms

0334 WOOD-8 MI

May 10 Ms

2310 WJMN-3 MI

May 17 Ms

0626 WTOL-11 OH

ACTIVE DATE

May 18 Ms

0247 UNID-8

BARS-NewsChannel 8

May 19 Ms

0402 WGTQ-8 MI

May 21 Es

1745 WESH-2 FL

1824 WFOR-4 FL

1824 WJXT-4 FL

1902 UNID-4 ??

Centro Deportes

(SPORTS CENTER)

May 22 Es

1502 UNID-2 ??

Spanish East of FL

May 22 Ms

0500 WTOL-11 OH

May 31 Es

1730 KARK-4 AR

1498 miles

June 8 Es

1845 UNID-2 ??

Spanish East of FL

June 9 Es

1630 UNID-2 ??

Spanish East of FL

June 12 Es

1038 CJOX-2 NF

1055 CJAP-3 NF

1116 CJON-6 NF

1118 CBNT#3-5 NF

1121 CBNT#4-4 NF

June 14 Es

1147 WKAQ-2 PR

TELM. Logo

1435 WKAQ-2 PR

TELM. Logo

1500 WKAQ-2 PR

T2 WKAQ San Juan --

T12 gibberish!

1898 miles!

June 17 Es

1803 ttt-2 II

Trinidad-Tobago

(Port of Spain)

2466 Miles! YES!

June 17 Es Cont.

1912 VENZ-2 VEN.

Sol de Venezuelan

Mariamor Promo

June 19 Es

1730 ttt-2 TT

Trinidad &amp; Tobago Telev.

under three non-capital

t's. Also Experience

the DOXA with Rev. Wayne

Haywood and mention of

Duncan Village out near

San Fernando(TT) 2466 Mi!1810 VENZ-2 VEN.Radio Caracass - Net.

one of several CH-2s

Comments: I owe the Trinidad, Puerto Rico Venz. catches to a much appreciated Roy Barstow! I was finally able to catch these stations by putting a vert. polar. ant. 10' off the ground effectively nulling WLBZ Bangor. The terrain at this loc. helped also! I also saw CCP7 (Ch-2) any ideas? I find 2 Es to be highly addictive. I was so far behind in reporting I only listed the Highlights!

Congratulations to Fernando Garcia on the Incredible Tropo catches!

# ANARC NEWS.....from Ernest J. Wesolowski

(The Association of North American Radio Clubs)

Nominations are being sought for four new or returning ANARC board members to serve a two year term beginning on January 1, 1997.

They will join the other three board members to select a chairman for 1997 from among their ranks. Current ANARC chairman Richard D'Angelo will be stepping down at that time.

If you are interested in the DXing hobby, you may send a nomination for yourself or another person (who must agree) accompanied by a short summary of why the person you nominate would like to serve on the board and should be considered for appointment to a board position.

ANARC is an 'umbrella' organization encompassing the activities of 18 member DX clubs, and functions as a support unit for the hobby in general.

If you are interested, send your nomination to your WTFDA ANARC representative: Ernest J. Wesolowski, 13312 Westwood Lane, Omaha, NE, 68144-3543 by August 25. You may call (402) 330-7758 for further information.

# WESTERN TV-DX

August 1996

Mike Cherry, VE7SKA, Box 631 Ganges PO, Salt  
Spring Is. BC V8K 2W2 CANADA

## Equipment:

Kenwood RZ-1 receiver, Hitachi 5" B&W monitor.  
Antennas: Lindsay CC-30 30-el VHF antenna w/ EID-  
3SV 20 dB mast-mount pre-amp @ 25' AGL. Lindsay  
UAX-1469 UHF log-periodic w/corner reflector,  
Archer 1118 20 dB pre-amp @ 48' AGL. RG-11  
coax. HyGain-Telex Ham IV rotors.

June 1996				UTC
17 Es	1859	KUSD	2 SD	1291
	1941	KOTA	\$ 3 SD	1015
	1957	KTCA	2 MN	1446
18 Es	0258	KLBY	4 KS	1277
	0300	KSWK	\$ 3 KS	1350
	0313	KNOP	2 NE	1224
	0330	KLNE	3 NE	1311
	0350	KYTV	3 MO	1725
	0356	WDAF	\$ 4 KS	1575
	0418	KTVS	\$ 3 CO	1150
	0431	KTVX	4 UT	794
	0500	KUTV	2 UT	795
20 Es	0235	KTVX	4 UT	794
	0259	KUTV	\$ 2 UT	795
	0300	KIDK	3 ID	637
	0329	KSGI	4 UT	940
	1531	KWGN	\$ 2 CO	1096
	1544	KREG	3 CO	1028
	1559	KTVX	4 UT	794
	1630	KVBC	3 NV	986
	1659	KCRA	\$ 3 CA	739
	1700	KRON	4 CA	769
	1800	KRNV	4 NV	665
	1826	KTVU	2 CA	767
	1847	KIEM	3 CA	562
	1933	KEYT	\$ 3 CA	1006
	1959	KHON	2 HI	2674
	2131	KASA	2 NM	1245
21 Es	0300	CBWFT	3 MB	
	0312	CKSA	2 SK	
22 Es	0258	KWGN	\$ 2 CO	
	0259	KREG	3 CO	
	0338	KTWO	\$ 2 WY	
24 Es	0259	KTVK	3 AZ	
	0300	KNAZ	2 AZ	

Jeff Kadet, K1MOD, Box 20, Macomb, IL 61455  
(309)833-1809

Victor Frank  
12450 Skyline Blvd.  
Woodside, CA 94062-4541  
email frank@sneezy.sri.com  
(415)851-7031

April 1996				CDT
19 tr	0330	W58BT	58 IN South Bend	245
			"WBND" IDs	

May 1996				
17 tr	2324	WLFG	68 VA Gets Out	510
			Birmingham & Huntsville U's	
18 tr	0100	WUPA	69 GA	
Es	2045	X	2,3,4,5,6	
19 tr	0047	WUPA	69 GA	
		WLFG	68 VA	
		WATL	36 GA	
Es		KPRC	2 TX	
20 Es	1040	WESH	2 FL	
		KPRC	2 TX	
		WEDU	3 FL	
	1100	WDIQ	2 AL	
21 Es	1129	KIII	3 TX	
		KIDY	6 TX see note #1	
	1155	unID	6 CB TP no ID	
	1228	KGBT	4 TX	
22 Es	1100	WESH	2 FL	
		WEDU	3 FL	
		XEFE	2 CB TP W/ID	
	1300	WCBD	2 SC	
		WWAY	3 NC	
	1630	WDIQ	2 AL	
		WWL	4 LA	
		WBRZ	2 LA	
		MCTV	3 ne Timmons?	
	1700	WTOM	4 MI	476
		CFCL	2 ON	
		CFCL	6 ON	
	1717	CHBX	2 ON	526
	1800	KXMA	2 ND	
23 Es	0030	unID	3 ON Phillips "Montreal" TP	
	0038	CIII	2 ON	
		FFC	2 ne	
	1430	X	2	
		X	4	
	1457	unID	4 CB TP no ID	
24 Es	1900	WCPX	6 FL	
	2000	WEDU	3 FL	
		KMID	2 TX	
	2130	KENW	3 NM	
	2200	XEJ	5	
	2235	KCNC	4 CO	
27 Es	1615	WTVY	4 AL	
		WPBT	2 FL See note #2	
		WFOR	4 FL	

# Western TV DX *(Jeff Kadel's report continues)*

27 Es	1630	WDIQ	2	AL	
		WEAR	3	FL	
28 Es	1400	WDIQ	2	AL	
	1830	WBRZ	2	LA	
	2050	CBC	2		
		KTVQ	2	MT	
		WUND	2	NC	
		CTV	3		
29 Es	1300	FFC	2		
30 Es	0847	WFOR	4	FL	
31 Es	1200	WPBT	2	FL	
<b>June 1996</b>					
10 Es	1255	KTWO	2	WY	
		KID	3	ID	
	1320	KDUH	4	NE	
11 Es	1145	X	2		
	1800	KIII	3	TX	
		KGBT	4	TX	
		XEFB	2	NL	
	1900	CKND	2	MB	
	2200	KYW	3	PA	
		WMAR	2	MD	
		WRC	4	DC	
13 Es	1600	X	2,3,4,5		
15 Es	2000	X	2,3,4,5,6		
16 Es	1600	WUND	2	NC	
18 Es	1200	WPBT	2	FL	MUF ch. 6
20 Es	0900	KCEN	6	TX	
		KGBT	4	TX	
	0930	KDTN	2	TX	
24 tr	0405	WUPA	69	GA	
		W67CO	67	AL	Huntsville; WTJP-60
		also	14,30,36,46,63	GA	
	0412	unID	22z	se	See note #3
	0418	unID	55-	se	indep. rel.
	0422	WATC	57	GA	575
	0424	WPGA	58	GA	674
	0512	WNGM	34	GA	602
	0539	W42BQ	42	GA	Atlanta Channel 578
		W67CI	67	GA	
	0546	WGTV	8	GA	583
	0638	W29AO	29	AL	Anniston; WBRC-6
	0655	W28AP	28	AL	Athens; TBN 440
27 tr	0446	WSBN	47	VA	
	0508	WVMP-LP	56+	TN	Kingsport 516
		just a bunch of ads			
	0518	W59AD	59	NC	Andrews; WUNG-58 TP
		See note #4			518
		WLFG	68	VA	
Es	1429	KACV	2	TX	
tr	2050	K34EG	34+AR	Eureka Springs	325
		See note #5			

27 tr	2157	KSHV	45	LA	575
	2205	WNTZ	48	MS	See note #6
28 tr	0122	K61GF	61	IA	Iowa Falls; TBS STV 196
	0155	K36DF	36	MO	Joplin 311
		See note #5			
	0217	K19DJ	19	MO	Branson 264
		See note #5			
	0507	K61GJ	61	MO	Aurora; see note #5
	2110	KWMJ	53	OK	410
	2226	K68EH	68	OK	Ponca City; rel.; 433
		Calls on screen			

## Notes:

- Promoting the ability to pick up station sound on 87.7 FM
- using a new '2' font
- in weakly for most of AM with Bloomberg Info News, but never seemed to ID.
- LPTV/xltr state #26
- These Larry Rice LPTVs seem to carry KNLC-24 most of the time, but also sometimes KNLJ-25, and also sometimes programs that neither KNLC or KNLJ are carrying. They all seem to pick up KNLC off air as this AM a few other ch. 24s were cutting off and on over KNLC on the LPTVs.
- Audio way off freq. at .768

Note "new" ham call, which was actually my original call from 1959-65.

Marvin Shults, R.R. #1, Toulon, IL 61483

<b>May 1996</b>			<b>CDT</b>		
19 tr	0730	WGNO	26		
21 Es	1430	X	2,3,5		
	1750	XEFB	2	NL	
	1758	KPRC	2	TX	
	1800	KDTN	2	TX	
	1802	KMID	2	TX	
	1841	WUND	2	NC	
22 Es	0959	WPBT	2	FL	
	1058	XEFB	2	NL	
	1158	WEDU	3	FL	
	1420	XEFB	2	NL	
	1459	KIII	3	TX	
	1500	KGBT	4+TX		
	1528	WABI	5	ME	
	1528	C	5,6	same	ATV
	1529	CKLT	3	NB	
	1530	CJCH	6+NB?		
	1531	CJCH	5	NS	Halifax
		C	4+		unID
	1624	CKCW	2	NB	
	1655	CBHT	3	NS	
	1659	CFAP	2	PQ	T
	1758	WPBT	2	FL	
	1841	KTWO	2	WY	
	1845	KBTX	3	TX	

# Western TV DX *(Marvin Shults's report continues)*

22 Es 1930 unID 3 C.B. West  
 1942 KWGN 2  
 2050 CKCW 2 NB  
 2050 CBFT 2 PQ  
 2158 WLBZ 2 ME  
 23 Es 0928 KACV 2 TX  
 0928 KASA 2 NM  
 0930 KENW 3 NM  
 0945 XEPM 2 CH "Al Despertar"  
 1027 XEFB 2 NL  
 1031 C 3 English  
 1154 KIII 3 TX  
 tr 1156 KOLR 10 MO  
 Es 1159 KGWN 5 WY  
 1430 XEPM 2 CH  
 24 Es 1107 XEFE 2 TA  
 1110 XHRIO 2 TA  
 1114 KIII 3 TX  
 1120 K 5 "Sally"  
 1130 KMID 2 TX  
 1959 KSL 5 UT  
 2030 KWGN 2 CO  
 2100 KGWL 5 WY  
 2100 KRTV 3 MT  
 2112 KFBB 5 MT  
 2115 KHMT 4+MT?  
 27 Es 1230 XEPM 2 CH  
 1258 XEJ 5 CH?  
 1329 KENW 3 NM  
 1858 WEDU 3 FL  
 1859 WESH 2 FL  
 1900 WPBT 2 FL  
 1900 WPTV 5 FL  
 1915 WRAL 5 NC  
 1920 WBTW 3 NC?  
 28 Es 1830 CKCW 2 NB  
 1850 CBHT 3 NS  
 1915 CKLT 3 NS  
 1945 CKCK 2 SK  
 1945 CFQC 3 SK  
 2025 KTIQ 2 MT  
 2055 CBAFT 5 NB  
 2055 CBFT 2 PQ  
 2058 CKCW 2 NB  
 2140 WABI 5 ME  
 2144 CJCH 5 NS  
 2145 WLBZ 2 ME  
 2216 WCVB 5 MA  
 2217 WGBH 2 MA  
 29 Es 1100 CBFT 2 PQ  
 1200 CKCW 2 NB  
 31 Es 1529 WCBS 2 NY  
 1529 WEDUt 3 FL  
 1530 WNYW 5 NY  
 1600 WKTV 2 NY

31 Es 1630 WGBH 2 MA  
 1635 WFSB 3 CT  
 1830 CKCK 2 SK

## June 1996

1 Es 0930 XHRIO 2 TA  
 3 Es 1208 XHFI 5 CH  
 1245 XEPM 2 CH  
 6 Es 1459 WPTV 5 FL  
 1459 WEDU 3 FL  
 1459 WESH 2 FL  
 1500 WPBT 2 FL  
 1615 X 2 unID  
 9 Es 1755 KIII 3 TX  
 1755 KGBT 4 TX  
 1756 KPRC 2 TX  
 1756 XHRIO 2 TA  
 1800 KRGV 5 TX  
 2040 KXAS 5 TX  
 2045 KENS 5 TX  
 2058 XHPN 3 COAH  
 2130 XEFE 2 TA  
 2132 KASA 2 NM  
 10 Es 0725 WBRZ 2 LA  
 0728 WESH 2 FL  
 0728 WEDU 3 FL  
 0728 WPBT 2 FL  
 0755 WPTV 5 FL  
 1029 KASA 2 NM  
 1300 KTWO 2 WY  
 1330 KGWN 5 WY  
 1500 KTVQ 2 MT  
 1530 KBCI 2 ID  
 11 Es 1059 WPBT 2 FL  
 1059 WPTV 5 FL  
 1128 WESH 2 FL  
 1150 XEFB 2 NL  
 1224 KWGN 2 CO  
 1250 WBRZ 2 LA  
 1725 XEFB 2 NL  
 1725 X 5 unID  
 1729 KIII 3 TX  
 1730 KGBT 4 TX  
 1740 KRGV 5 TX  
 1759 KPRC 2 TX  
 1928 XHPN 3 COAH  
 1929 XEFB 2 NL  
 2100 WLBZ 2 ME  
 2100 C 2 unID  
 2100 CKLT-1 3 NB  
 2120 CBHFT-1t 3 MS  
 2120 C 2 SRC  
 2135 WTTG 5 DC  
 2140 WMAR 2 MD  
 2145 WRCT 4 DC  
 2200 WTKR 3 VA Norfolk  
 2203 KYW 3 PA

# Western TV DX *(Marvin Shults's report concludes)*

12 Es	0958	WGBH	2 MA	
	1929	CKCW	2 NB	
	1930	WLBZ	2 ME	
13 Es	1630	XHRIO	2 TA	
	1640	KPRC	2 TX	
	2230	XEPM	2 CH	
14 Es	2000	KTVQ	2 MT	
17 Es	1459	KNAZ	2 AZ	
	1945	WPBT	2 FL	
	1958	WESH	2 FL	
	2000	WEDU	3 FL	
	2105	WCBD	2 SC	
	2156	WUND	2 NC	
18 Es	1220	ICR	3 CUBA	TP Santa Clara
	1229	WPBT	2 FL	
	1230	WEDU	3 FL	
	1240	WFOR	4 FL	
	1530	KPRC	2 TX	
	1600	KRGV	5 TX	
	1600	WESH	2 FL	
	2115	XEFB	2 NL	
19 Es	1725	WPBT	2 FL	
	1725	WESH	2 FL	
	1725	WEDU	3 FL	
	1730	WUFT	5 FL	
20 Es	0925	XEFB	2 NL	
	2030	CICA	2 ?	Baseball
21 Es	1455	XEPM	2 CH	
tr	2100	3,10,21,27,33	Springfield	MO

Frank Aden, Jr., N7SOK, 4096 Marcia Place, Boise, ID 83704

Equipment: TVs: 27 inch Magnavox Color Monitor, 19 inch JC Penny (RCA) color set, 26 inch Zenith color set, 13 inch BMG color monitor. VCRs: Radio Shack #45 MTS stereo, JC Penny (RCA). Radio Shack Ch. 6 to 13, 14 el. on rotor at 22 ft.

Another very bad season, almost no major Es openings in May. Of those Es that have occurred, MUFs seem to have stayed below ch. 4 except for a few minutes on a couple that went into FM very briefly. I am typing this on July 6, and there have been no July openings so far!

May 1996				MDT?
19 Es	1600	KYTV	3 MO	
22 Es	1900	unID	3	very short
25 Es	2100	unID	3	very short
27 Es	1600	unIDs	3,5	short
29 Es	1200	unID	3	short
	2250	unID	3	short
31 Es	1100	KLNE	3 NE	also @ 1900

## June 1996

3 Es	1900	KENW	3 NM	
7 MS	0508	KDFW	4 TX	
13 Es	2100	KSWK	3 OK	
	2100	KSNW	3 KS	
	2100	KCTV	5 MO	
14 Es	1900	KACB	3 TX	
	2030	KFDX	3 TX	
17 Es	2200	KOTA	3 SD	
21 Es	2000	KLNE	3 NE	
	2000	KHAST	5 NE	
	2100	KYTV	3 MO	
23 Es	2000	KYTV	3 MO	

I ran my VCRs on ch. 3 and 5 during 8 AM to 5 PM the last two weeks of May. That turned out to be a waste of time.

Jeff Kruszka, 5024 S. Braxton Ave., Baton Rouge, LA 70817

Equipment: 1992 Zenith "Sentry 2" 13" color TV. UHF: CM 4228A 8-bay w/RDX Labs UA-900 preamp and RG-11 @20' AGL. VHF: CM3614 w/RG-6 @ 20' AGL (after 6/12/96)

June 1996				CDT
1 Es	2106	KOB	4 NM	"ABQ 272-2772" 955
		KENWt	3 NM	
2 Es	1344	unIDs	4,5	
9 Es	1844	KSWK	3 KS	760
		"Smoky Hills Public TV"		
	1900	KDLO	3 SD	ID 1025
	1931	KOAA	5 CO	"5/30" ID 940
11 Es	1655	WRC	4 DC	985
		"George Michael Sports"		
	1700	WCMH	4 OH	800
		Columbus mentioned		
	1702	WEWS	5 OH	Local Nx 925
	1722	WWAY	3 NC	Familiar "3" 810
	1728	KDLTt	5 SD	Sioux Falls mentioned
	1926	KREXt	5 CO	Colo. Springs mentioned
	1952	KCNCT	4 CO	Colo. Wx.
13 Es	1403	Cuba	3	familiar TP
	2000	KOAA	5 CO	"5/30" 940
	2015	KVOA	4 AZ	1175
		local ad, "97 here in Tucson"		
	2158	KTVK	3 AZ	1245
		recognized "3", verified programming		
14 Es	1106	WWAY	3 NC	Full House 810
		ID clear! (new antenna)		
tr	2049	K22EP?22	LA	See note 1 55
16 Es	1932	unIDs	3,4	brief
17 Es	1716	WFSB	3 CT	Recognized logo 1235
	1900	WNEM	5 MI	990
		"Saginaw, BayCity-Midland"		

# **Western TV DX** (Jeff Kruska's report continues)

17 Es	1907	WDTMt	4 MI	NBC	
18 Es	2000	unID	2	CBS floating over WBRZ	
	2011	unIDs	3,4		
19 Es	1749	WBZ	4 MA	ID	1385
	1859	WDIV	4 MI	local ad	935
30 Es	1229	WTAE	4 PA	ID	930
	1259	WDIV	4 MI	ID	935

Note 1--K22EP assumed with "KDCG" fake calls. "Transparent" calls kept in lower left of screen. Old movie, "Newstalk Television," local shows. Acadiana ads.

I finally got serious with the VHF setup and installed a Channel Master model 3614 VHF-FM antenna in the attic. I've got an RDX Labs amp on order too. Just the new antenna helped quite a bit over rabbit ears. And it barely fit, too! I had to try it a couple of times in different positions until I got the right clearance. I also "screened" my 8-bay with aluminum foil and there seems to be some improvement on UHF as well, although I'll have to wait until a good tropo opening to know for sure.

**Danny Oglethorpe**, P.O. Box 6688, Shreveport, LA 71136-6688

## Equipment:

Unchanged, except for the following additions: RCA XL-100 13" TV, Antennacraft Y5-2 5 el ch. 2 Yagi at 11' AGL, RS RG-6, Centronics AR-300XL rotor (from Grove), Sanyo VHF-5428 VCR for taping VHF.

Am reporting no tropo relogs under 300 miles except LPTV or unusual and only first Es logging of CDT day. (Times reported are UTC, however).

June 1996					UTC
01 Es	1445	WESH	2 FL		789
	1540	WPBT	2 FL		939
	1610	WFOR	4 FL		939
	1625	WPTV	5 FL		912
	1630	WEDU	3 FL	Floating	743
	1905	WCBD	2 SC		805
	2330	unIDs	2	XEW, TV7	
02 Es	1620	unID	2	XHQ-3 Relay	
	1620	XHBS	4 SI/SO	XEW	
	1640	XHQ	3 SI	Floating//2	980
	1650	unID	2	Canal Trece	
	1655	unID	2	XEW	
	1705	XHCH	2 CH	Telethon	778
	1830	XHMAF	4 SI	Mazatlan	1000
		unID	2	VER	
	1910	unID	5	XHGC-5	
	2001	XHAGU	2		
	2045	KVOA	4 AZ		1004

02 Es	2140	WUND	2 NC		1031
	2140	WUNC	4 NC	//2	875
	2310	unID	2	CBS w/Circle-2	
	2330	WMAR	2 MD		1072
03 Es	1455	unIDs	2	XEW, TV7, etc	
	1610	unIDs	4,5	XEW, etc	
	1700	XHIT	4 CH	Note #1	778
	1745	KNAZ	2 AZ		1045
	1810	KDBC	4 TX		746
	1845	KUTV	2 UT		1160
	1925	KTVU	2 CA	News	1651
	2210	CKPR	2 ON	TBT N-hour	1130
	2210	WBAY	2 WI		892
04 Es	1735	WESH	2 FL		789
	1745	WCBD	2 SC		805
	1925	KGFE	2 NE	PrairiePTV	1086
	1925	unID	2	XEW	
	1955	KWGN	2 CO		806
	2030	KTWO	2 WY		996
05 Es	0001	KTVQ	2 MT	MASH	1215
	2145	unIDs	2,4	US & Canada	
06 Es	0301	KWGN	2 CO	News	806
	tr 0435	XERV	9 TA		513
06 Es	1415	unIDs		XEW, etc	
	1600	XHG	4 JAL	Guadalupe	1003
	1650	unID		VER	
	1850	KASA	2 NM		753
	1900	KNAZ	2 AZ		1045
	2340	KWGN	2 CO		806
07 Es	0015	KTVX	4 UT	News	1160
	0020	KSL	5 UT	News	1160
	0040	KSGI	4 UT	ID BARS	1151
	0058	KVOA	4 AZ		1004
	0100	KVVU	5 NV	Extra	1238
	0110	unIDs	2,4	MEXICO	
	0110	unID	2	VER CON Nx	
	1400	unID	2	XEW	
	1800	unID	2	XHQ-3	
	1835	KUTV	2 UT		1160
08 Es	1450	unIDs	2	XEW, etc	
	1525	WMAR	2 MD		1072
	1535	WUND	2 NC		1031
	1557	WUNC	4 NC		875
	1557	WTTG	5 DC		1042
	1600	WFMY	2 NC		838
	1615	WTAE	4 PA	Nx	945
	1629	WDTV	5 WV		876
	1629	WGRZ	2 NY		1091
	1650	WJBK	2 MI		904
	1705	WBAY	2 WI		892
	1735	KGAN	2 IA		672
	1755	CKPR	2 ON		1130
	1929	KGFE	2 ND		1086
	1959	KTCA	2 MN		869
	2220	KTVQ	2 MT	Q2	1215
	2315	WCBD	2 SC		805
09 Es	0010	KNAZ	2 AZ		1045

# Western TV DX (D. Oglethorpe's report continues)

09 Es	0020	unIDs	2	XEW & SS	
	0045	WESH	2	FL	789
	0105	WPBT	2	FL	939
	0200	unIDs	2	MEXICO	
	0300	CKND2	2	MB	1279
	0305	CKCO2	2	ON	1103
	0327	unID	2	VER	
	0440	WDIV	4	MI	904
	1415	WCBD	2	SC	805
	1500	WMAR	2	MD	1072
	1600	unID	2	CANADA	
	1615	WUND	2	NC	1031
	1615	WSB	2	GA Note #2	551
	1630	WFMY	2	NC	838
	1900	WJBK	2	MI	904
	1930	unID	2	MEXICO	
	2245	KGAN	2	IA	672
	2258	KUTV	2	UT	1160
	2300	KPHO	5	AZ	1065
	2315	KSL	5	UT	1160
	2329	KTVX	4	UT	1160
	2330	CKCO2	2	ON	1103
	2345	KREX	5	CO Note #3	949
10 Es	0000	KVOA	4	AZ	1004
	0035	KNAZ	2	AZ	1045
	0045	KSGI	4	UT ID BARS	1151
	0129	KDKA	2	PA	945
	0155	WTAE	4	PA	945
	0200	WGRZ	2	NY	1091
	0205	KCNC	4	CO	806
	0205	KWGN	2	CO	806
	1335	WMAR	2	MD	1072
	1335	WRC	4	DC	1042
	1345	WJBK	2	MI	904
	1350	WTTG	5	DC	1042
	1400	WTAE	4	PA	945
	1410	WBAY	2	WI	892
	1530	WBBM	2	IL	737
	1555	KGAN	2	IA	672
	1659	KDKA	2	PA	945
	1755	KGFE	2	ND	1086
	1815	CKND2	2	MB	1279
11 Es	0008	WGRZ	2	NY	1091
	0010	CBFT	2	PQ	1414
	0035	unID	4	CBC	
tr	0405	XERV	9	TA	513
	0410	XHFOX	17	TA	513
	0413	KAVU	25	TX	314
		KZTV	10	TX	385
		XHAB	7	TA	503
	0420	KVEO	23	TX	502
	0435	KRGV	5	TX	501
	0440	KEDT	16	TX	385
	0445	KLUJ	44	TX TBN	491
	0450	KORO	28	TX Univision	385

11 tr	KNVO	48	TX //28	506
	0540	KENS	5	TX 347
	0650	KMOL	4	TX 347

## Notes:

1. "XHIT-4" in big letters at the top of the screen makes this an easy ID. They also run IDs that read, "Television Azteca Chihuahua."
2. Sometimes the time-shifting of DX via tape pays off. While reviewing a tape made when I was not at home, I found WSB's Action Nx at Noon! Rough signal lasted only a few minutes. Lucky to see and hear enough ID material.
3. This is indeed the one I saw last summer with three channel numbers in squares at the bottom of the ID. The channels listed are 5, 10, and 3.

## June 1996

11 Es	2010	KCNC	4	CO	806
	2015	KCWC	4	WY	1071
	2022	KTWO	2	WY	996
	2023	KWGN	2	CO	806
	2023	KGWN	5	WY	859
	2100	KOAA	5	CO 5/30	734
	2140	WRC	4	DC "NBC4"	1042
	2140	WEWS	5	OH	917
	2140	WDTN	2	OH new logo	735
	2150	WBBM	2	IL	737
	2150	WWAY	3	NC floating	924
	2159	WUNC	4	NC	875
	2203	WUND	2	NC UNCTV//4	1031
	2203	WRAL	5	NC	896
	2203	WCSC	5	SC	805
	2210	WBAY	2	WI	892
	2215	WJBK	2	MI	904
	2218	WCC9	4	MN	870
	2330	KUSD	2	SD	738
	2345	unID	2	TV7 MEXICO	
	2350	WCBD	2	SC	805
	2358	WPBT	2	FL	939
12 Es	0000	WFOR	4	FL	939
	0003	unID	2	VER	
	0100	KNAZ	2	AZ	1045
tr	0300	KZTV	10	TX	385
	1358	WPBT	2	FL	939
	1540	unID	2	XEW Un Nuevo Dia	
	2215	WDTN	2	OH	735
13 Es	0045	unIDs	2	Mexico	
	1745	unID	2	SS	
	1750	WPBT	2	FL	939
	1750	WFOR	4	FL	939
		unIDs	2,4	SS	
	1925	unIDs	5	SS	
	2012	KVOA	4	AZ	1004
	2012	KDBC	4	TX	746
13 Es	2020	KPHO	5	AZ	1065
	2025	KNAZ	2	AZ	1045

# Western TV DX (D. Oglethorpe's report continues)

13 Es	2050	KTVK	3 AZ	Floating	1065
	2328	KTWO	2 WY		996
14 Es	0025	KCWC	4 WY		1071
	0028	KTVX	4 UT		1160
	0040	KCNC	4 CO		806
	0055	KSL	5 UT		1160
	0100	KOAA	5 CO		734
	0140	XEPM	2 CH	Juarez ad	746
	0228	KVVU	5 NV		1238
	0423	KSGI	4 UT	ID bars	1151
	1345	unID	2	XEW	
	1600	unIDs	2,4	XEW,et.al.	
	1705	WUND	2 NC		1031
	1725	WCBD	2 SC		805
	1759	WFMY	2 NC		838
15 Es	0240	WMAR	2 MD		1072
	0250	WJBK	2 MI		904
	1529	WCBD	2 SC		805
	1600	WFMY	2 NC		838
	1629	WSB	2 GA	Nx ends	551
	1707	WMAR	2 MD		1072
16 Es	1835	XEPM	2 CH		746
	1835	KDBC	4 TX		746
	2350	KDKA	2 PA		945
17 Es	0002	WJBK	2 MI		904
	0102	WGRZ	2 NY		1091
	0235	WTAE	4 PA		945
	0303	WRC	4 DC		1042
	0305	WMAR	2 MD		1072
	0335	CIII2	2 ON	Global	1225
	1645	WUND	2 NC		1031
	1659	WCBD	2 SC		805
	1659	WJBK	2 MI		904
	1712	WRC	4 DC		1042
	1740	WRAL	5 NC		896
	1740	WUNC	4 NC		875
	1759	KGAN	2 IA		672
	1810	KDKA	2 PA		945
	1815	WCYB	5 VA		721
	1829	WSJK	2 TN	2/15	665
	1840	WTTG	5 DC		1042
	1850	WMAR	2 MD		1072
	1859	KGFE	2 ND		1086
	1915	WTAE	4 PA		945
	1923	WDTN	2 OH		735
	2305	WTVH	5 NY		1212
	2305	CBLT	5 ON		1103

More of the Story w/Toronto ads

	2345	WDIV	4 MI		904
18 Es	0000	WDTV	5 WV		876
	0115	unID	6 ON	Peter Kent's name and lottery info floating.	
	0345	CBFT	2 PQ		1414
	0400	unIDs	2	CTV,CBC	

18 Es	0455	CKND2	2 MB		1279
tr	1240	KMOL	4 TX		347
		KENS	5 TX		347
		KABB	29 TX		347
	1250	KLRN	9 TX	Barney	347
		KRRT	35 TX		356
	1255	WPBT	2 FL		939
	1300	WFOR	4 FL		939
	1310	WPTV	5 FL	Rosie	912
	1310	WEDU	3 FL	floating	743
	1345	WESH	2 FL		789
	1400	WUFT	5 FL	Mr Rogers	703
	1402	WUNC	4 NC		875
	1435	WCYB	5 VA		721
	1435	WCBD	2 SC		805
	1435	WCIV	4 SC		805
	1440	WCSC	5 SC		805
	1443	WSMV	4 TN	Note #1	475
	1443	WTTG	5 DC		1042
	1455	WMAR	2 MD		1072
	1459	WRAL	5 NC		896
	1600	WCPX	6 FL	Note #2	784
	1600	WECT	6 NC		924
	1610	WTVJ	6 FL		939
	1620	WJXT	4 FL	Nx	728
	1620	WYFF	4 SC	Greenville	676
	1625	WRC	4 DC	Nx	1042
	1655	WTAE	4 PA		945
	1655	WVVA	6 WV	Floating	787
	1730	WFMY	2 NC		838
	1925	WJBK	2 MI		904
	2020	WBAY	2 WI		892
	2030	KGAN	2 IA		672
	2030	WHBF	4 IL	rare	653
	2030	WFRV	5 WI		892
	2050	WCCO	4 MN		870
	2115	KTCA	2 MN		869
19 Es	0020	KNAZ	2 AZ		1045
	0130	WBEM	2 IL		737
tr	1225	KMOL	4 TX		347
		KENS	5 TX		347
19 tr	1230	KLRN	9 TX		347
Es	2330	WRC	4 DC		1042
		WTTG	5 DC		1042
		WPBT	2 FL		939
		WMAR	2 MD		1072
	2359	WOAY	4 WV		810

## Notes:

1. Ad for TN Title Loans and promo for morning show. Previous by tropo. On VCR tape.

2. Taped channel 6 from 1055-1120 CDT. After reviewing the tape in slow motion, I saw WECT. WCPX and WTVJ were readable (mostly audio) before seeing the tape. At times, while looking at the tape, it is hard to believe I have a local there.

## Comments:

The morning of June 18 brought some of the strongest Es I've seen. Channels 2, 4, and 5 were mostly hash from about 1030 to 1115 CDT, with local channels 3 and 6 shaking and rolling from the CCI. I kept looking for the skip to reach

# Western TV DX *(D. Oglethorpe's report concludes)*

channel 7, but it never did. More close stations (under 750 miles) are being seen than usual. WSB-2 twice in seven days, WCYB-5 two days in a row, and WSMV-4 mixed with others makes for some unusual skip. KGAN has been seen more this season than the previous two combined. WHBF-4 had not been seen since 1994.

June 1996				UTC
20 Es	0015	KDKA	2 PA	945
	0040	WUND	2 NC	1031
	0045	WGRZ	2 NY	1091
	0055	KTWO	2 WY "K2"	996
	0105	KCWC	4 WY	1071
		unIDs	4,5 Canal Trece; Nx	
	0113	KNAZ	2 AZ	1045
	0115	unID	2 Mexico	
		KVOA	4 AZ	1004
	0145	unID	5 Canada, French	
	0155	unID	5 CTV	
	0200	CKCO2	2 ON	1103
	0219	WJBK	2 MI	904
	0240	unIDs	2 US & Mexico	
	0325	unID	2 Color Bars; West	
	0345	KWGN	2 CO	806
	1230	WJBK	2 MI	904
		Fox 2 Eyewitness Morning		
	1243	unID	2 CTV	
	1245	WMAR	2 MD	1072
20 Es	1257	WBBM	2 IL	737
	1258	WGRZ	2 NY	1091
	1301	WRAL	5 NC	896
	1304	WUNC	4 NC	875
	1310	WDIV	4 MI	904
	1325	WFRV	5 MI	892
	1326	KGAN	2 IA	672
		WTMJ	4 WI	801
	1329	WBAY	2 WI	892
	1330	WHFI	4 IL	653
	1343	WCYB	5 VA	721
	1358	KTIV	4 IA	712
		KDLT	5 SD	815
	1413	WMAQ	5 IL	737
	1415	KSTP	5 MN	869
	1425	KTWO	2 WY	996
		HASH	2,4,5	
	1505	KWGN	2 CO	806
		Newswatch/700 Club		
	1515	WESH	2 FL	789
		WUFT	5 FL	703
	1527	KCNC	4 CO	806
	1530	KSGI	4 UT ID bars	1151
	1535	KNAZ	2 AZ	1045
	1543	WPBT	2 FL	939
	1550	KVVU	5 NV	1238
	1620	WPTV	5 FL Nx Channel 5	912
	1625	WFOR	4 FL	939
tr	1702	KFOR	4 OK Nx	303
		KOCO	5 OK Nx	303
Es	1715	XEPM	2 CH	746
	1730	KDBC	4 TX Nx ends	746
	1900	unIDs	2 TV7,XEW,et.al.	
21 tr	0030	Oklahoma City 4,5 back		

Es	0210	KSGI	4 UT ID bars	1151
tr	0220	KWTW	9 OK	303
	0250	KOAMt	7 KS CBS	
	0305	KETA	13 OK OETA color bars	303
	0315	KTWU	11 KS	472
		ID after C. Rose		
Es	2025	KNAZ	2 AZ	1045
	2035	KVVU	5 NV	1238
	2040	KSGI	4 UT	1151
		ID bars w/KZEZ-FM		
	2045	unIDs	2,4,5 TV7,XEW,et.al.	
	2200	KUTV	2 UT	1160
	2259	KTVQ	2 MT	1215
22 Es	0157	KTVX	4 UT	1160
	0305	unID	2 Mexico	
	1620	WESH	2 FL	789
	1625	WPBT	2 FL	939
23 Es	0029	unID	2 XHQ-3 relay	
	0030	KUTV	2 UT	1160
		KWGN	2 CO	806
	0035	KCBS	2 CA CBS Nx	1420
		followed by Action Nx at 6:00		
	0110	KNBC	4 CA Nx and Wx; weak	1420
		KVVU	5 NV	1238
	0130	KTWO	2 WY	996
	0205	KTVQ	2 MT	1215
23 Es	0215	KNAZ	2 AZ	1045
	0218	KPHO	5 AZ	1065
	1645	unIDs	2,4 XEW, Canal Trece	
24 Es	1501	WFMY	2 NC	838
		WUND	2 NC	1031
	1610	WUNC	4 NC //WUND	874
26 Es	1500	KWGN	2 CO	806
27 Es	1405	WESHt	2 FL	
	1440	KNAZ	2 AZ	1045
	1515	KWGN	2 CO	806
	1610	WFMY	2 NC	838
		WCSC	5 SC	805
	1615	WSB	2 GA Again!	551
	1655	CKCO2	2 ON	1103
	1659	WJBK	2 MI	904
	1703	KXJB	4 ND "KX Nx 4"	1028
	1710	KTIV	4 IA	712
	1712	WCCO	4 MN	870
	1713	WBAY	2 WI	892
		KGAN	2 IA	672
	1717	WBBM	2 IL	737
	1759	KDLT	5 SD	815
	1829	KGFE	2 ND	1086
	1928	KTCA	2 MN	869

## Comments:

I'm not sure about the term "hash" as I've used it. I know that aurora causes an effect known as hash. The effect I'm referring to is that seen and heard when several stations are trying to come in at the same time on the same channel, and the TV can't produce an in-sync picture. When Es produces this effect, the skip is extremely strong and widespread geographically.

More thanks to Fernando Garcia. He has advised me that my XEW affiliate on channel 25 is located in San Fernando, TA (587 miles from here, per Fred Nordquist's printout).

# SOUTHERN · FM DX

JULY-AUGUST 1996

Danny Buntin  
1312 N. Skyline  
Stillwater, OK 74075

DEADLINE: 14th

## DK PICKS UP DURING LATTER HALF OF MAY

Trop in May finally came alive with openings nearing 700 miles. And the second half of May brought in several decent skip openings. However, the lack in the number of reports though suggest not a stand out season, so far. June trop didn't amount to as much as as May. The skip was described as not bad with the quality, though, disappointing due to too much fading. (Sorry about no July SFM column.)

FROM: Walt Breville, 1149 Innsbrook Estates  
Wright City MO 63390-9801

RBDS stations noted from Wright City, MO , 50 miles west of St. Louis

.....The most fun I've had tuning FM lately has been with my Grundig Satellit 700 portable using just its little whip antenna, seeing the RBDS display for IDs. It beats the heck out of trying to ID E skip stations that won't ID when they're in. Here's the RBDS'ers I have caught with it from June 10 to June 17:

92.9 KGRC Hannibal, MO— <del>68 miles-regular</del> reception cond.	<u>display reads:</u>
94.1 KFKF Kansas City 190 miles-trop	KGRC
94.7 KSHE Crestwood MO 40 miles-regular	KFKF
94.9 WAAG Galesburg, IL 155 miles-trop	KSHE
97.1 KXOK Florissant/St.Louis 35 mi.reg	WAAG
98.3 KFMZ Columbia, MO 70 miles regular	MIX 97 1
100.3 KATZ-FM Alton, IL/St.Louis 40 mi.reg	KFMZ
101.7 KLPW Union, MO 21 miles LOCAL	KATZ-FM
104.1 WKBQ Jerseyville IL/St.Louis 40 mi.	KLPW
104.5 KSLQ Washington MO 14 miles-LOCAL	Q-104 FM
106.5 WKKX Granite City, IL/St.Louis 45 mi	KSLQ
107.7 KMJM St. Louis 40 mile regular	Q-104 FM
	MAJIC 108

RBDS is the most promising thing in ages for helping FM DXers! Lately I notice more stations have started using it. It would be a good project for WTFDAers to seek out good tuners that feature RBDS & report on them.

Danny, I differ with you in putting down shortwave portables for FM DXing..some come surprisingly close to good tuners, like my Satellit 700, which has 1/8 channel tuning increments (98.100, 98.125, 98.150, etc. for example) which enables me to tune away from a strong adjacent channel signal a bit. My Harmon Kardon TU-920 with its "Active Tracking" narrow selectivity setting is better, but not greatly better, and its the sharpest selectivity tuner I've ever had my hands on, except for the great classic McIntosh MR-80.

Eric Bueneman(NUIH), 631 Coachway Lane, Hazelwood, MO 63042-1347 CDT

Equipt.: Sangean ATS-803A AM/FM/LW/SW receiver, Archer VU-110 with Archerotgor at 33 feet(10 meters) above ground level. All distances are expressed in mile and kilometers, with miles expressed first.

### 6/9 Es

1854 KFSO92.9 CA Visalia-Oldies, PDT TC, local ads, promo 1580/2528  
1920 KAFF 92.9 AZ Flagstaff, k,"92-9 Kaff", 1195/1912  
1948 XHAAA93.1 TA Reynosa, "Super Estelar", ads for Reynosa and Rio Bravo, \$, local at times! 990/1584

### 6/11 Es

1659 WTVJ 87.75 FL Miami, "NBC 6", loc. nx, ex-ch4, 1080/1728  
1701 WLRN 91.3 FL Miami, loc mlent. PRI nx 1080/1728

### 6/11Es

1703 WMCU 89.7 FL Miami"Family News in Focus" loc.traffic, contemp christ. 1080/1728  
2130 WNYE 91.5 NY Brooklyn-talk in FF/Creole, 885/1416  
2135 WMMR 93.3 PA Philadelphai, AOR, calls 820/1312  
2136 WSNE 93.3 MA Taunton,loc.ads, calls, in/out w/WMMR, 1040/1664  
2141 WQOW 101.5 NJ Trenton,"New Jersey 101.5" talk, morning show promo, c/WCIL, 840/1344

BUENEMAN, CONT....

6/11 Es

2145 WCIB 101.9 MA Falmouth-Boston,  
Red Sox BB, in/out w/WQOL, 1065/1704  
2145 WQCD 101.9 NY New York, "CD-101.9,j  
WCIB/WQOL, 880/1408

2150 WWRX 103.7 RI Westerly, class r, 1005  
2155 WDRG 102.9 CT Hartford, "Big D-103",wx,  
over KEZS/WSOY, 955/1528  
2200 WRKI 95.1 CT Brookfield, ads, promos  
ment. CT, w/WDZQ, 880/1408

The ATS-803A got a good break-in with the skip on June 9 and 11. I had a tentative on a 92.9 with oldies, which gave a Pacific Daylight time check, but it could also be Mountain Standard time check as well. The DJ gave the time as 4:54 PM, (1654) came at 1854 CDT. My best guess might have been KFSD Visalia/Fresno, as they had mentioned Sea World in San Diego (remember the time I has a tent on "The Arrow" on 93.1 from Los Angeles?) The only other 92.9 oldies I can think of is in the Mountain time zone. XHAAA 93.1 was in like a local at times, with plenty of ads in Spanish. The mentions of Reynosa and Rio Bravo tipped me to XHAAA, which I looked up in a past VUD! The next opening was into Florida, pulling the audio from WMCU 89.7 (this time, clearly separating from locals KCFV 89.5 and WLCA 89.9). The evening of June 11 brought an opening into southern New England, the New York and Philadelphia areas, with several new stations heard. I finally go to hear a Hartford station on FM, after getting that same city on AM (WTIC 1080 and TV (WFSB 3). In local news, look for KXOK 97.1 to possibly get bought out by Jacor Communications, who is also buying KATZ 1600/100.3 and KMJM 107.7 This per an inside source at KATZ/KMJM. Finally, it would be an excellent idea to include metric distances (kilometers) as well as English distances (miles) in SFM. In order to convert distances in miles to kilometers, all one needs to do is to divide the distance in miles by 0.625 on your calculator. For instance, say that you heard a station 500 miles away via trop. Enter "500" on your calculator, hit the "divided by" key, then enter "0.625", then hit the "=" key. The answer is 800, so that station is 800 kilometers (km) away. I've used this in measuring my distances (the old fashioned way, I might add), and it works for me. 73 and good DX from NOUTH. (And so what is the point of cluttering your DX life needlessly with kilometers, Mr Bueneman? It's not going to work with everyone, probably only the minority. Modern day living is complex enough. I'm sorry but I do not encourage the use of metrics in this column and feel it is only appropriate to use metrics, if your place of employment is using them to do business over seas, or in communicating with DXers as far as that may go. DB)

Hank Holbrook, 407 Arundel Rd, Fair Hven Cliffs, Dunkirk, MD 20754

Vacationing — Stations noted when aboard the "Big Red Boat" Starship Atlantic on a 3 day cruise for Port Canaveral, FL to Nassau and Port Lucaya, Bahamas

5/3 quick check of band good signal on 104.5, 100.3, 97.5, and 94.9. All good around 10:00 AM EDT. At port in Nasasu No time to DX as we were going ashore.

5/4 off port Lucaya at anchor.

Appeared to be a good opening.

89.3 WRMB Boynton Beach, FL 1430 EDT, good, g

88.1 WAYE West Palm Beach 1435, good, g

100.3 "100 Jam" Must be Bahamas, plug for Team Bahama, strong, 1440

88.9 WQZA Ft. Pierce, FL 1440, "Clasic

89", ID, 1500, good

89.9 WCNO Palm City, FL 1443, good, ID

89.7 WMCU Miami, FL, 1453

90.1 WSEF FT. Myers, FL 1500

91.3 WLRN Miami, FL 1512, good, DI

96.1 Bahamas, strong with ads for vendors

in Port Lucaya and Freeport, 1513 EDT

98.7 WKGR Ft. Pierce, FL "the Gator 1517

99.1 WEDR Miami, FL "99 Jam", 1519

105.1 WOKM Orlando, FL, fair w/deep fad. 1532

107.9 WIRK W. Palm Beach, FL, 1537,

"South Florida's Country Music"

(Receiver used was Realistic DX-400 with own whip antenna) Bahama stations - ones that were good 100.3 and 96.1 freq. approx. as spread over 2 or 3 freq. on DX400!

over 2 or 3 freq. on DX400!! Fun cruise (our first) with plenty of activities. 6 of us in group, and not much time to listen. FM had it all over AM as not one AM station heard aboard ship due to a bad buzzing.

Is there any list of Caribbean stations FM? WRH seems very poor!! I purchased a newspaper at Port Lucaya but chucked it out as no Major League Baseball shown. I could kick myself as it may have had a listing of local stations!!!. Mised my chance as I do not intend to return to the Bahamas. Nassau an old city - rich and poor. Port Lucaya new city - very nice with beautiful yachts. Understand that Freeport at other end of that island is run down. (Port Lucaya has nice shops.) FUN CRUISE!!

(Others heard on 99.7, 101.1, 101.7, "Gator Country" on 101.9, 104.7, 107.1.)

Fred Laun K3ZO, 5801 Huntland Road, Temple Hills, MD 20748

Equip: Denon TU-800 tuner, antenna: Winegard @35'

5/23 Es

2023 WERH 90.3 LA Baton Rouge "Smooth Jazz in the City" ID

2048 KRVE 96.1 LA Brusly, "The River", ID

2051 WBLX 92.9 FL Pensacola, local ads

2100 WYCT 94.1 LA Baton Rouge, "Young Country" ID

5/27 Es

2050 KNIN 92.9 TX Wichita Falls, ID

6/7 Es

0120 WAYV 95.1 NJ Atlantic City, over Baltimore's WRBS

0149 WBEB 101.1 PA Philadelphia, o/WWDC

6/11 Es

2215 KKBZ 99.3 NE Omaha, "The B", loc. ads cont.....

## SOUTHERN FM DX

Laun, cont.

JULY/AUGUST 1996

6/11 Es  
 2230 KEZO 92.3 NE Omaha, "Z-92"  
 2236 KGGG 94.9 IA Des Moines, ID  
 2237 WMT 96.5 IA Cedar Rapids, ID  
 2238 KIAQ 96.9 IA Fort Dodge, loc.ads  
 2240 WZOE 98.1 IL Princeton, "Z-98", ads  
 2328 KTGL 92.9 NE Lincoln, "The Eagle"  
 2341 KTUF 93.7 MO Kirksville, ID  
 6/18 Es  
 0950 WKRY 93.5 FL Key West, ID  
 0955 WRLX 92.1 FL West Palm Beach, ID  
 1001 WMCU 89.7 FL Miami psa  
 1051 KKRW 93.7 TX Houston, loc.ads  
 1054 KHFT 96.7 TX Georgetown, ID  
 1056 KAJA 97.3 TX San Antonio  
 1058 KVET 98.1 TX Austin, loc.ads  
 1102 KMPQ 104.9 TX Houston, loc.ads SS  
 1134 KWKH 94.5 LA Shreveport, ID  
 1145 KRYX 99.1 TX Corpus Christi, loc.ads  
 1151 KSMG 105.3 TX San Antonio, loc.ads

0054 WFXQ 99.9 VA Chase City, Fox 99.9 Power Country  
 0100 WIKS 101.9 NC New Bern, Kiss 102FM, ID  
 0126 WKIX 96.1 NC Raleigh, Kix 96.1 New Country  
 0133 WMNX 97.3 NC Wilmington Coast 97.3

6/22 Es 2230  
 1130 WIKX 92.9 FL Punta Gorda, "Kix Country 92.9", loc.ads  
 1145 WCTQ 92.1 FL Venice, ID  
 1147 WKRY 93.5 FL Key West, loc.ads  
 1200 WMCU 89.7 FL Miami, ID  
 7/1  
 1208 WQCD 101.9 NY New York, "Smooth Jazz CD 101.9" over Baltimore's WLIF  
 tr  
 1225 WBOS 92.9 MA Boston, DI  
 Es  
 2028 KOLX 94.5 AR Fort Smith, ID  
 2033 KIMO 98.9 MO Kennett, ID  
 (2045-2130: Time out to work AR and MO on 144.2 MHz, ham radio)  
 7/2 tr  
 0028 WKTC 96.9 NC Wilson, 96.9KT Country  
 0040 KWOQ 98.7 NC Jacksonville "Cool FM"  
 0050 WXGM 99.1 VA Gloucester, Extra 99.1

John R. Tudeham, 2824 Missouri, Joplin, MO 64804-2755 CDT

5/12 Es  
 1926 KJOK 93.1 AZ Yuma, ID, K-JOK  
 5/17 tr 460  
 2337 WRMX 96.3 TN Murfreesboro, oldies 96.3  
 5/18 tr  
 0017 WFOX 97.1 GA Gainesville, ID, Fox, o  
 first GA on trop 630  
 0051 WDDD 107.3 IL Marion, ID loc.ads 309  
 0212 WAXM 93.5 VA Big Stone Gap, k, ID,  
 First VA on Trop 648  
 0242 WJCE 101.1 KY Russellville, ID, the juice

5/18 Es 178  
 1926 KJOK 93.1 AZ Yuma, home for Chst. radio  
 5/20 Es 1144  
 1400 KEYV 93.1 NV Las Vegas, ID, oldies  
 1420 KUNV 91.5 NV Las Vegas, ID, ID  
 1430 KCEP 88.1 NV Las Vegas, ID, phone  
 no. verified by call  
 1530 KCFY 88.1 AZ Yuma, ID 1178  
 1539 KQVO 97.7 CA Calexico, SS, EE ID 1227  
 1550 KZZZ 97.7 AZ Kingman, ID, j, 1099  
 1600 KFIR 90.3 AZ Phoenix 1022  
 5/22 Es  
 1632 WRXL 102.1 VA Richmond, ABC nx, 937  
 1656 WBJC 91.5 MD Baltimore, ID, nx 984

5/23 Es  
 1201 KMPR 88.9 ND Minot, ND nx 843  
 1406 KAOQ 94.3 ID Roxborg, loc.ads 1019  
 1706 KPRJ 91.5 ND Jamestown nx of ND  
 2251 WARD 94.5 FL Naples, sw FL Rock  
 n roll Arrow 94.5 ID 1055  
 5/24 Es  
 0001 KLAN 93.5 Glasgow, ID, ABC nx 984  
 tr 204  
 0754 KDOK 100.3 AR Jacksonville, ID, ads  
 0800 KORQ 100.7 TX Abilene, ID  
 1100 KIMC 105.1 OK McAlester, DI  
 Es 605  
 1846 WKZL 96.7 GA Greenville, FM 95 ID  
 2055 KQDY 94.5 ND Bismarck, ID, KQ94, ads  
 2015 CFQC 92.9 SD Saskatoon, ID, hot FM  
 2055 CHMX 92.1 SK Regina, Regina  
 Honda ads 1150  
 2100 KYYX 97.1 ND Minot, ID 97 KIX-FM  
 5/27 Es  
 1930 WAXM 93.5 VA Big Stone Gap, ID  
 ads, (Logged before by trop.) 648  
 2000 WPAT 93.1 NY Paterson, ID,  
 Jersey wx forecast 1124  
 2105 WMNF 88.1 FL Tampa, ID 945  
 5/28 Es 1048  
 2209 WSWN 92.1 NY Baldwinsville, o, call

Has been a great May for DXing. Both for E and Trop. Heard VA and GA for the first time on trop. Also CA and SK for new ones on Es. Big surprise to hear WAXM on E. and trop.

## NEW REPORTER

Larry Fussel, P. O. Box 280, Brewton, AL 36426

Equip: Dyalab FT-101A tuner, IF filter modified, Dyalab Signal Sleuth preamp, Antenna Performance Specialties (APS14) at 30'

5/28 Es  
 1704 91.1 KTPR IA Ft. Dodge 879  
 2015 89.3 CBON Thunder Bay Canada 1199  
 2040 96.7 KKSR MD St. Cloud 1069, 15.5kw  
 5/31 Es  
 1408 90.9 WCVJ OH Jefferson 813, 5.5kw  
 6/11 Es  
 1640 90.9 KPNO NE Norfolk 948

6/17 Es  
 1813 91.1 KNOW MN St. Paul 1001  
 6/18 Es  
 1555 91.1 KINE NE Alliance 1159  
 7/1 Es  
 1934 90.7 CBOF Ottawa Canada 1165  
 1941 96.7 CBLD Pembroke, Canada 1149  
 1958 93.9 WLIT IL Chicago, 4kw 1145

cont.....

7/1 Es

2034 92.5 WJQ WI Tomahawk 1002  
 2101 93.1 KKYA SD Yankton 992  
 2119 93.7 KIZZ ND Minot 1404  
 2130 96.5 KBYZ NM Bismarck 1310  
 and other trop during May & June in the 191 to 371 mile range

7/9 tr

2045 96.7 WRFR NC Franklin, 5kw 353  
 2248 96.7 WMKJ GA Newman, 1kw 205  
 2354 93.9 WMTM GA Moultrie 194  
 1532 91.1 WREK GA Atlanta 240

Keith D. Pugh, 227 Martin St., New Hope, AL 35760

Equip.: Onkyo T-9090, McIntosh MR78, Probe 9

3/4 trs

1055 WOCP 104.9 SC Clemson, o, ID, \$ 203  
 3/18 gw 37

0952 W261CL 100.1 AL Athens, WPZM 93.3//

3/19 Es

1737 KOIZ 93.1 TX Amarillo, r "Z93" 875  
 1741 KXTC 99.9 NM Thoreu, wx 1237  
 1743 KFLQ 91.5 NM Albq., g, wx 1150  
 1811 XHAAA 93.1 TM Reynosa, ads 918  
 1813 KBNR 88.3 TX Brownsville 892  
 1842 KTSM 99.9 TX El Paso 1178  
 1845 KTZA 92.9 NM Artezia 1041

4/4 trs

1048 XHPP 93.5 TM Tampico 1099  
 1110 RJRT 90.5 Jamaica, brief t  
 1127 unID 91.5 SS, r, "Gold Collection"  
 1129 XHGAP 94.7 ZA Guadalupe, r, ID, \$ 1291  
 1134 XHQC 93.5 CL Saltillo, "\$Saltillo" 1077

4/24 tr-gw

1027 KHOM 104.1 LA Houma, "Mix 104.1" 424  
 1039 W264.. 100.7 ?? //WJIA 88.5, on air for  
 one day, off ever since. Strong in  
 Huntsville on car FM.

5/10 Es-tr

1725 CITY 92.1 MB Winnipeg, brief 1195  
 2200 WAPR 88.3 AL Selma, c, //91.5 WUAL 151

5/17 tr-gw

1053 KPIK 101.5 AR Beebe, ad, r, 313  
 1100 WOKR 95.5 AL Holly Pond, "oldies 95-5" \$

5/18 tr

1047 WMEV 93.9 VA Marion 317  
 1115 KZLE 93.1 AR Batesville, Max93.1 309  
 1131 KOCQ 99.3 MO Gordonville, "Q99" 265  
 2301 WVAE 94.9 OH Fairfield, j, ID 347  
 2312 WENB 102.7 OH Cincinnati 332  
 2333 WBUC 101.3 WV Buckhannon, ex-ms 459  
 2357 WTCR 103.3 WV Huntington, k, ID 347

5/19 tr

0028 WDHR 93.1 KY Pikeville, k, ID 298  
 0149 WQHY 95.5 KY Prestonburg, r, q95 297  
 0200 WFXN 106.3 WV, op, ID 359  
 0949 WBZX 99.7 OH Columbus, ads, "the Blitz"  
 0958 WNCI 97.9 OH Columbus, r ID 418  
 1012 CHYM 96.7 ON Kitchener, 96.7 CHIME FM,  
 sev. t-storm watch 693

5/20 Es

1021 CFCA 105.3 ON Kitchener, op "105.3 KoolFM"  
 1037 WLWQ 96.3 OH Columbus, ad, "QFM96"

5/20 Es

0848 KRVN 93.1 NE Lexington 848  
 0901 KLINE 88.7 NE Lexington, "NE pub.radio"

tr

0905 KLINE 88.7 TN Lexington, ID 137

Es

1039 XHLD 88.9 TM Nuevo Laredo 916

5/21 Es

0952 KINE 91.1 NE Alliance 1034  
 1001 KMOR 92.9 NE Scottsbluff 1066  
 1005 KLMP 97.9 SD Rapid City 1116  
 1007 KJLT 94.9 NE N. Platte, g, ID 907  
 1041 KRNE 91.5 NE Merriman 1008

5/21 Es

1012 KLGT 92.9 WY Buffalo, lcl ad 1278  
 1015 KIGN 97.9 WY Cheyenne, "King FM"  
 1022 KUNC 91.5 CO Greeley, ID 1083  
 1024 KOLZ 100.7 WY Cheyene, ad 1104  
 1026 KUWR 91.9 WY Laramie 1146  
 1037 KCSP 90.3 WY Casper, g, ID 1218  
 1101 KCSU 90.5 CO Ft Collins, p, ID  
 1108 KRKS 94.7 CO Boulder, g  
 1113 KYGO 98.5 CO Denver 1086  
 1114 KIQX 101.3 CO Durango, ID 1217  
 1124 KTLF 90.5 CO Co Springs 1063  
 1125 K210BG 89.9 CO Canon City, //KTLF  
 1127 KTSC? 89.5 CO Pueblo, p, "Rev.89"  
 1130 KWB1 91.1 CO Morrison, ID 1088  
 1138 KANW 89.1 NM Albq., SS, ID  
 1142 KACV 89.9 TX Amarillo, "FM90" 875  
 1147 KMRE 95.3 TX Dumas 884  
 1149 KLJN 92.3 TX Farwell, ad 948  
 1156 KSLV 95.3 CO Monte Vista, "Lite 95.3"  
 1159 KRZA 88.7 CO Alamosa, ID  
 1202 KWYK 94.9 NM Aztec, ad 1222  
 1203 unID 98.9 SS \$  
 1207 KENW 89.5 NM Portales, ID 966  
 1209 KBCQ 97.1 NM Roswell, "HOT97" 1042  
 1224 KQWV 107.5 NM Clovis, ad 959  
 1228 KREL 105.7 TX Idalou, "Real Country  
 "Rebel 105.7", Lubbock ads  
 1229 KURQ 106.5 NM Roswell, ads  
 1247 KFLL 95.3 TX Floydada, ads 854  
 1300 KYFT 90.9 TX Lubbock, g, ID 887  
 1308 KLYT 88.3 NM Albq., "K-Lite"  
 1308 KLVO 97.7 NM Belen, "R.Lobo" 1158  
 1328 KMTH 98.7 NM Maljamar 1005  
 1330 KJAK 92.7 TX Slayton 887  
 1333 KODY 104.1 NM Carlsbad, "CD104" 1038  
 1336 KDNR 106.3 NM Los Lunas, sr, ID, \$  
 1338 KPER 95.7 NM Hobbs, k, ad 971  
 1354+Ciudad Juarez to 106.7  
 1400 KXCR 89.5 TX El Paso, ID  
 1408 KROL 99.5 NM Las Cruces, g 1256  
 1411 KNFT 102.9 NM Bayard, k, ID 1256  
 1419 KSII 93.1 TX El Paso, r, "KissFM"  
 1822 WERI 99.3 RI Block Is., ID (#)  
 1825 WQHT 97.1 NY NY (#212-631-4520) 801  
 1826 MJF 108+ VOR's  
 1833 WBOG 88.3 NJ Newark 795  
 1834 WRTN 93.5 NY New Rochell, ID 818  
 1836 WKSS 95.7 CT Hartford, "Kiss" 897  
 1839 WBBB 101.5 RI Providence, "B101" 957  
 1840 WAPP 105.5 VA Berryville, o, ID 564  
 1844 WDHA 105.5 NJ Dover, lc.ads 782  
 1850 t-storm..had to unplug! Darn!  
 2009 unID 91.5 FF, \$, f/out

5/22 Es

0953+ Amarillo t 93.1  
 1033 KJKJ 97.3 KS Garden City 841  
 1034 KKMJ 98.9 CO Pueblo, "Magic FM" 1045  
 1037 KAMJ 92.1 CO Castle Rock, "Jammin92"  
 1040 KSKL 94.5 KS Scott City, "Cool 94" 850

cont.....

## SOUTHERN DX FM

Pugh, cont.

JULY/AUGUST 1996

5/22 Es

1042 KJLS 103.3 KS Hays, "Mix 103" 777  
 1046 KQLS 100.3 KS Colby, ad 876  
 1100 KUWR 91.9 WY Laramie 1146  
 1433 CHIK 98.9 PQ Quebec, city ref. 1163  
 1630 KTSD 91.1 SD Reliance 963

5/23 tr

0908 WGLF 104.1 FL Tallahassee "Gulf 104" 310  
 0917 WXSX 101.5 FL Quincy, p, "X101.5" 288  
 0934 WBEZ 99.3 FL Mex. Beach, "Breeze" 321  
 0951 WJAZ 100.9 FL Marianna, ID 268  
 0954 WWRO 100.7 FL Pensacola 288  
 1028 KVOD 92.5 CO Greeley, c 1083  
 1042 KWBI 91.1 CO Morrison 108  
 1044 KRKS 94.7 CO Boulder 1105  
 1051 KHLH 95.7 CO Denver, "K-High" 1086  
 1053 KLGJ 92.9 WY Buffalo, "Kicks 93" 1278  
 1101 KPFE 89.9 CO Vail, ID(not 90.1)  
 1105 KTNL 101.5 CO Eagle, "101.5 & 95.3" 1180  
 1125 KROE 94.9 WY Sheridan, lc.ad 1304  
 1138 KXPK 96.5 CO Evergreen, "the Peak"  
 1250 KQSD 91.9 SD Lowery 1029  
 1253 KLXS 95.3 SD Pierre, "Classic 95" 1008  
 1258 KPSD 97.1 SD Faith 1102  
 1300 unID 90.7 "WHRN, Monee-Chicago"  
 1312 KDPR 89.9 ND Dickenson 1210  
 1315 KKYA 93.1 SD Yankton, "KK93" 827  
 1334 KRCS 93.1 SD Sturgis, ID 1140

5/24 tr

0722 WAAC 92.9 GA Valdosta, k, "C93" 313  
 0848 WFMJ 100.1 GA Forstyth, g, Heaven 100  
 0924 KZLE 93.1 AR Batesville 309  
 0930 KUAR 89.1 AR Little Rock 333

Es

1728 KSKL 94.5 KA Scott City 850  
 1732 KGLS 93.1 KS Pratt 721  
 1738 KSPK 102.3 CO Walsenburg, ad 1048  
 1746 KKCS 101.9 CO O Springs 1063  
 1750 KMJW 89.1 KS Wichita, wx alert 648  
 1752 KILQ 94.3 CO Co. Spes., ads  
 1754 KALQ 93.5 CO Alamosa 1104  
 1758 KEPC 89.7 CO Co. Spes., ID 1063  
 1759 KWMX 107.5 CO Lakewood 1091  
 1807 KRFX 103.5 CO Denver 1086  
 1811 KRIN 93.5 NM Raton, k, ID  
 1834 KVVU 99.9 CO Pueblo, "K-View"  
 1844 KYCN 101.7 WY Wheatland, ID 1132  
 1846 unID 101.7 "KFIM", E.Co., Ag. nx  
 1851 KIKX 102.7 CO Manitou Spes. 1069  
 1852 KXLK 105.3 KS Haysville, "Mix 105"  
 1854 KNAB 104.1 CO Burlington  
 1857 KLLS 104.5 KS Augusta, ID 629  
 1903 KSPG 98.7 KS Clearwater, k, "Pig", \$  
 1904 KGHK 99.5 CO Denver, op, "Hawk"  
 2159+ Minot-Bismarck to 101.5, f/out 2218

5/25 Es

0852 KRCS 93.1 SD Sturgis 1140  
 0900 unID 90.3 panhandle wx  
 0918 KPSD 97.1 SD Faith 1102  
 0922 KPLO 94.5 SD Reliance, k, DI 965  
 0924 KLXS 95.3 SD Pierre 1008  
 0956 KQSD 91.9 SD Lowery 1029  
 0959 KESD 88.3 SD Brookings 876

5/27 trs

0952 WMFS 92.9 TN Bartlett, op, "MFS" 202

Es

1845 KHNE 89.1 NE Hastings, "NE pub.R." 778  
 1910 KSDR 92.9 SD Watertown 915

5/28 Es (very spotty)

1824 unID 102.7 FF, \$  
 1926 WZKR 93.5 MI Hancock, wx 877

5/28 Es

1928 WOJB 88.9 WI Hayward, pow-wow mx, 837  
 #800-776-3689, ID  
 1930-2130 erratic MUF to 105.7  
 21159 unID 89.5 "CBC Radio in Calgary"  
 2200 CJBR 89.5 PQ Rivier du Loup, ID 1270  
 2216 WMMR 96.3 ME Rumford, g 1092  
 2222 unID 93.5, o, "The Box"  
 2224 WQHR 96.3 ME Presque Isle, "Q96" 1278  
 2238+ FF unID

5/29 Es

1043 WIOC 90.7 MA Springfield 913  
 1044 WBMT 88.3 MA Boxford, ID, \$ 1004  
 1050 WSRs 96.1 MA Worcester 954  
 1104 WBOS 92.9 MA Boston, r, ID 988  
 1107 WZBC 90.3 MA Newton 985  
 1108 WXTK 94.9 MA W. Yarmouth 1006  
 1116 WHYN 93.1 MA Springfield  
 1117 CKBW 93.1 NS Shelburne, ID 1297  
 1121 CKBW 94.5 NS Liverpool, k, //93.1 1332  
 1125 CJLS 96.3 NS Barrington, ID, \$ 1280  
 1127 WOOL 95.3 ME York Center, ID 1033  
 1131 WMGX 93.1 ME Portland, op, ID 1069  
 1133 WLYT 92.5 MA Haverhill, "River 92.5"  
 1136 WCLZ 98.9 ME Brunswick, ads 1093  
 1137 CIOO 100.1 NS Halifax, "C-100" 1401  
 1137 CBHT 102.7 NS Halifax  
 1138 WOME 96.7 ME Boothbay, ads, IDed as  
 "the Golden Eagle, WXGL" (95.5) 1105  
 1138 WISA 96.7 VT Brattleboro, ID 942  
 1140 WMAJ 95.7 ME Ellsworth, "Magic 95.7"  
 1142 WBBX 97.1 ME Bangor, ad "97X" 1176  
 1142 WOKQ 97.5 NH Dover, ID 1025  
 1145 WMCN 103.3 ME Rockland, k, ID 1080  
 1149 WCTB 93.5 ME Fairfield, ad 1133  
 1152 CFQM 103.9 NM Moncton, ads 1391  
 1153 WBHG 101.5 NH Meredith, ad 1017  
 1156 WDME 103.1 ME Dover-Foxcroft, city ref,  
 "D-103" 1171  
 1221 WEZF 92.9 VT Burlington, ad 983  
 1227 CJBR 89.5 PQ Rivierdu Loup, c 1270  
 1231 CBV 95.3 PQ Quebec 1163  
 1241 CHIK 98.9 PQ Quebec

5/30 Es (brief)

1013 FRIENDS FM 88.9 BZ Belize City 1182  
 1026 CM-- 92.9 CUBA, b, \$ (assumed)

This was one of the best Mays ever for FM Es. Eleven days of FM MUF beating out May '89 with 10 days. In that year, June only produced 2 days with FM MUF.

6/1 Es (brief)

1238 KQIZ 93.1 TX Amarillo 875

6/2 Es (brief)

1429 unID 93.5 SS, L, \$

6/3 Es

0955 MEX to 100.1  
 1005 XH?? 97.7 TM Tampico, city ID 1099  
 1017 MUF 107.9, \$\$, \$  
 1020 XHPJ 106.9 NL Monterrey 1033  
 1023 unID 99.3 "\$ International", b, SS  
 1034 XHEL 102.7 JA Guadalajara, city ad 1412  
 1038 KBNL 89.9 TX Laredo 915  
 1041 XHTOR 96.3 CL Torreon, ID 1193  
 1057 XHSAB 89.5 NL Sabinas Hidalgo 990  
 1107 XHMW 102.3 TM Nuevo Laredo "\$Vida" 916  
 1119 XHLZ 103.5 CL Torreon, L, R, ID  
 1120 XHCWH 94.9 ??, \$, SS, rp, "C95"  
 1131 XHCPO 93.1 CL Torreon, "\$ Recuerdo", ID

6/4 Es

1350 SS, unIDs, 88.9, brief

Pugh to be cont. next month.....

Mike Jeziorski - 6915 Middleton Ave. - St. Augustine, FL 32086; email: mj@icbr.ifas.ufl.edu

Equipment: Technics SA-222 receiver with indoor dipole @ sea level; all times EDT; new stations/political units underlined

6/11/96 - Es				6/18/96 - Es (cont.)			
1746	93.3	KMXV	MO Kansas City, Mix 93.3	1032	106.1	WCOD	MA Hyannis
1750	89.3	KCUR	MO Kansas City	1002	1034	93.1	WHYN MA Springfield 986
1753	97.3	KWEY	OK Weatherford, Y-97	1041	94.9	WXTK	MA West Yarmouth 1032
1754	95.5	KONS	KS Lindsborg, The rock	1125	1042	106.1	KSKU KS Lyons
1757	107.9	KZLS	KS Great Bend	1171	1047	102.1	KZSN KS Hutchinson
1800	90.1	KHCC	KS Hutchinson	1121	1048	101.3	KFDI KS Wichita
1800	88.1	KJTY	KS Topeka, Joy 88	1049	1049	105.3	KXLK KS Wichita, Mix 105
1801	88.9	KPRD	KS Hays, Praise radio	1215	1053	101.9	KTST OK Oklahoma City 1031
1809	96.5	KCEC	OK Elk City	1132	1058	95.3	KMGZ OK Lawton, Magic 95 1063
1813	90.9	KOKF	OK Edmond, 91 FM	1100	101.7	KREJ	KS Medicine Lodge 1131
1814	94.3	KXOO	OK Elk City, The zoo	1132	1102	103.7	KEYN KS Wichita
1817	104.9	KNTL	OK Bethany, The light 105	1038	1107	95.9	KYXS TX Mineral Wells, Radio ranch 1022
1819	98.5	KVOO	OK Tulsa, The ranch	966	1120	104.9	KRIG OK Nowata 965
1821	98.9	KVIS	OK Oklahoma City, Kiss	1121	103.9	KKIX	AR Fayetteville, Kix 104 872
1822	103.7	KRPT	OK Andarko	1131	106.9	KSWR	OK Clinton, Star 107 FM 1110
1830	91.1	KANZ	KS Garden City	1136	98.7	KLUV	TX Dallas, K-love 946
1834	89.1	KMUW	KS Wichita	1080	1139	106.1	KHKS TX Denton, Kiss FM 968
1837	102.7	KLDG	KS Liberal, The legend	1246	1141	105.3	KYNG TX Dallas, Young country 946
1838	98.7	KOAC	TX Amarillo, Q-99	1261	1142	105.1	WWLI RI Providence 1004
1901	93.5	KRKZ	OK Altus, Z-93.5	1146	98.5	unID	Spanish, Odessa TX address
1902	97.3	KATX	TX Plainview, Star 97	1147	107.5	WFCC	MA Chatham, Clear classical 1043
2021	97.3	unID	Spanish, Rhode Island area	1151	107.5	KSCB	KS Liberal 1246
2025	103.7	WMGM	NJ Atlantic City, Sunny 103.7	773	1200	94.9	KEWS TX Arlington, First all news FM 963
2026	104.7	WBEA	NY Montauk, Beach radio	944	1202	105.1	KWMW NM Maljamar, W-105, state #36 1350
2031	93.3	WSNE	MA Taunton	1220	104.9	KBOE	IA Oskaloosa 1029
2034	100.7	WZLX	MA Boston	1044	1229	105.7	KOKZ IA Waterloo, The new 105.7 1084
2035	100.7	WHUD	NY Peekskill	1231	104.3	KVGB	KS Great Bend, B-104
2038	106.1	WCOD	MA Hyannis	1031	1251	96.3	KLLL TX Lubbock 1244
2040	97.3	WBSS	NJ Millville, New Jersey 101.5	1255	106.3	KTLT	TX Wichita Falls, K-lite 1056
2047	102.1	WAQY	MA Springfield, Q-102	1257	102.5	KSTZ	IA Des Moines 1078
2049	93.1	unID	Spanish, Suave 93.1?	1258	88.1	KTXT	TX Lubbock
2051	102.1	WGUU	ME Dexter	1246	1259	89.1	KMUW KS Wichita
2052	88.3	WPBX	NY Southampton	912	1300	98.3	KFYZ TX Bonham, ID with AM 1420 921
2058	100.5	WRCH	CT New Britain	1307	89.5	KENW	NM Portales, ID with KMTH 1334
2100	89.1	WEVO	NH Concord, NH public radio	1069	1324	98.7	KMGO IA Centerville 1008
2104	99.5	CIME	QU Ste Adele, Seem 99.5	1190	1337	98.7	KQAC TX Amarillo
2107	106.5	WPYX	NY Albany, Picks 106	989	7/1/96 - Es		
2109	99.5	WBAI	NY New York	2105	90.3	WHBM	WI Park Falls, NPR 1234
2115	95.9	CJFM	QU Montreal, Mix 96	1172	2127	91.1	KTSD SD ment Murdo, Rapid City
2119	94.9	unID	French //94.7	7/2/96 - Tr			
2120	94.7	WHOM	NH Mt Washington	0829	90.9	WSOR	FL Naples 247
2121	99.5	WJBR	DE Wilmington	766	0843	99.5	WJBW FL Jupiter, Jukebox 201
2125	97.5	WCIZ	NY Watertown, CIZ-FM	1032	0900	89.9	WUCF FL Orlando, long sought 79
2127	106.1	CHEZ	ON Ottawa, Chez 106	1129	0901	106.1	WWLD FL Tallahassee, Wild 106 190
2137	95.9	WVOS	NY Liberty, ID with 1240 AM	913	0919	93.5	WMTQ FL Port St Joe, Bubba radio 245
2139	106.5	WQCB	ME Brewer, Q-106.5	1250	0944	97.1	WOSN FL Indian River Shores
2143	101.3	WKCG	ME Augusta	1193	7/2/96 - Es (in car while at work)		
2145	98.5	WEBB	ME Waterville, B-98.5	1210	1200	93.5	unID ON CBC Toronto
6/12/96 - Tr				1202	97.5	CIOM	ON London, Q-97.5 920
0859	90.3	WMAH	MS Biloxi, state #35	461	1204	92.7	CJBX ON London
6/12/96 - Es				1211	101.7	CKNX	ON Wingham
1921	89.1	KLAS-FM	Jamaica	7/2/96-7/3/96 - Tr			
1930	89.5	KLAS-FM	Jamaica	2341	91.3	WHIL	AL Mobile 416
6/18/96 - Es				2346	98.1	WWSE	AL Andalusia, 98 surf 334
0935	95.5	KVRP	TX Haskell	2359	88.7	WRWA	AL Dothan 271
0937	97.3	WYXL	NY Ithaca, Lite 97	922	0002	96.9	WDRJ AL Enterprise, Country 96.9 298
0941	106.3	KOOC	TX Belton, Mix 106	974	0017	93.7	WRJM AL Geneva, The rose 293
0945	93.5	KBHT	TX Crockett	0035	99.7	WOOF	AL Dothan, Woof FM 271
0949	89.3	WQED	PA Pittsburgh	0057	107.3	WQWW	AL Pensacola, New rock 107 363
0956	97.3	KATX	TX Plainview	0111	106.7	WKMXX	AL Enterprise, KMX 298
0959	90.1	KHCC	KS Hutchinson, ID with KHCT	0135	104.5	WGPC	GA Albany 220
1000	90.1	KCSC	OK Edmond	0230	99.1	WKNN	MS Pascagoula, K-99 439
1001	93.5	WUNX	MA Harwich Port	0300	96.3	WJIZ	GA Albany, Z-96.3 220
1009	96.3	KSCS	TX Dallas	7/6/96 - Es			
1016	92.9	KNIN	TX Wichita Falls	1701	89.3	KRSW	MN Worthington, MN public radio
1017	92.5	KOMA	OK Oklahoma City	7/7/96 - Es			
1024	96.3	WRZE	MA Nantucket, The rose	1018	1048	98.5	WEBB ME Waterville, B-98.5
1025	93.3	WSNE	MA Taunton	1143	90.5	KZNA	KS Hill City, High Plains public radio

Mike Jeziorski - 6915 Middleton Ave. - St. Augustine, FL 32086; email: [mj@icbr.ifas.ufl.edu](mailto:mj@icbr.ifas.ufl.edu)

Equipment: Technics SA-222 receiver with indoor dipole @ sea level; all times EDT; new stations/political units underlined

I'll start with a list of new local and semilocal stations that have signed on in the last few months:

91.3 WHIF FL Palatka, rel  
90.1 WJUF FL Inverness, //WUFT-89.1  
95.7 WTSM FL Ormond-by-the-sea, 70s, The new sun  
103.3 WDXD FL Holly Hill, k, Dixie 103.3  
88.3 WEAZ FL Union Park, rel, Z-88.3  
90.3 WJLH FL Flagler Beach, rel, //WJLU-89.7

#### 5/2/96 - Tr

2306 107.9 WGTR SC Bucksport, k, Gator, //WDAR-105.5  
2311 99.5 WMYB SC Socastee, Beach 99.5  
2335 106.5 WSFL NC New Bern  
2355 99.5 WKXC SC Aiken, k, Kicks 99

#### 5/3/96 - Tr

0002 102.3 WMFX SC St. Andrews, The fox  
0054 94.3 WSSP SC Goose Creek  
0054 102.1 WMXT SC Pamlico, Mix 102.1  
0135 99.5 WXNR NC Grifton, New rock 99X  
0138 104.9 WMCG GA Milan, Power country  
0237 106.3 WOBZ GA Fort Valley, Q-106, stn #500  
0238 103.9 WCEH GA Hawkinsville, Sunny 103.9

#### 5/23/96 - Es

2000 88.7 WERN WI Madison, NPR  
2006 89.3 WNUR IL Evanston

#### 5/24/96 - Es

1932 90.3 WVFKt IL Rock Island, local news  
1935 98.5 KYGO CO Denver, st #34, furthest Es 1520  
1939 97.3 KHKI IA Des Moines, Hawkeye 1078  
1959 91.1 KTPR IA Fort Dodge 1144  
2000 89.3 KRSW MN Worthington 1251

#### 5/27/96 - Tr/Es

1746 103.7 WLTT NC Shallotte, Love 103.7 340  
1857 89.1 unID Caribbean-accented English  
1920 90.3 KMNE NE Bassett, NE public radio  
1927 88.3 WAER NY Syracuse, Jazz 88 967  
1952 93.5 KKOT NE Columbus

#### 6/2/96 - Es (in car)

1650 93.5 WBCM MI Boyne City, TCM 1094  
1654 97.3 WIXC MI Essexville 986  
1711 92.5 unID spot for Traverse Bay  
1713 93.1 WLTi MI Detroit, 93 Lite FM 881

#### 6/9/96 - Es

1952 92.5 CFOR QU Montreal, Q-92 1172  
2050 89.5 unID Classical 89.5, Illinois  
2053 92.5 WBWI WI West Bend, Pure country  
2057 99.5 WPKR WI Omro  
2059 90.1 WMBI IL Chicago 918  
2100 90.3 WCDR OH Cedarville  
2100 90.3 WBLV MI Twin Lake 986  
2101 90.7 unID WXXI ID, ideas?  
2105 89.5 unID FM 90, Fort Wayne weather

I've recently had some help with old Es tapes of stations in Spanish. One unID on 88.1 was identified as a Guatemalan. There weren't enough details to positively ID the station, so my only hope is that the only Guatemalan on 88.1 is Fabuestéreo in Guatemala City. Does anyone have any information on Guatemalan FM's? Thanks --Mike

GREG CONIGLIO - 5100 GLENWOOD DR. - WILLIAMSVILLE, NY 14221

Equipment: '96 Dodge Neon car radio

#### MAY 25, 1995 E-Skip

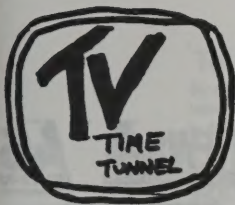
DXing on Interstate 17 between Camp Verde and Cave Creek, Arizona:

1835 KDNS 94.1 KS Downs, local ads  
1836 KHKI 97.3 IA Des Moines, "Hawkeye", k  
1840 MUF 100.3 k station over KHOT Globe  
1845 KUTT 99.5 NE Fairbury, k, calls, mono  
1850 unID 93.7 KC Royals BB

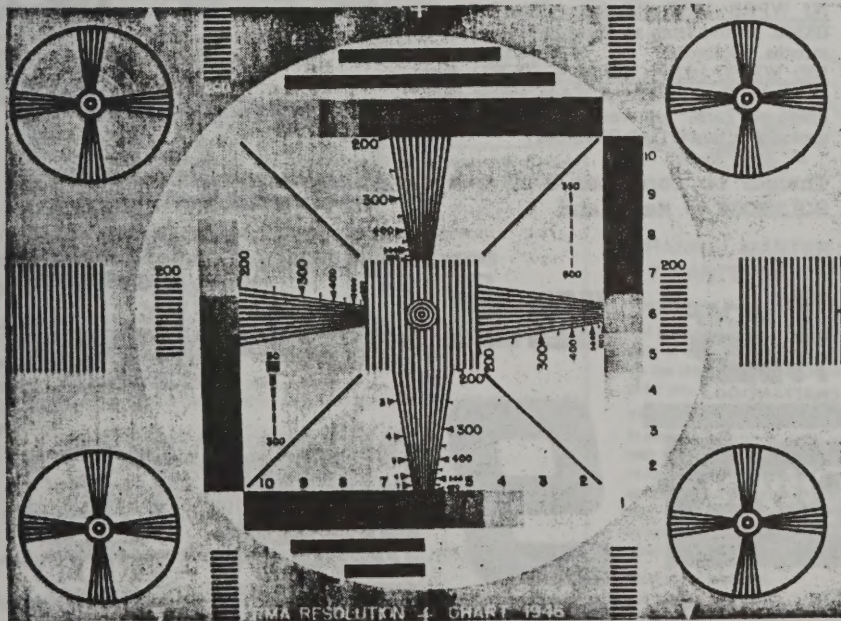
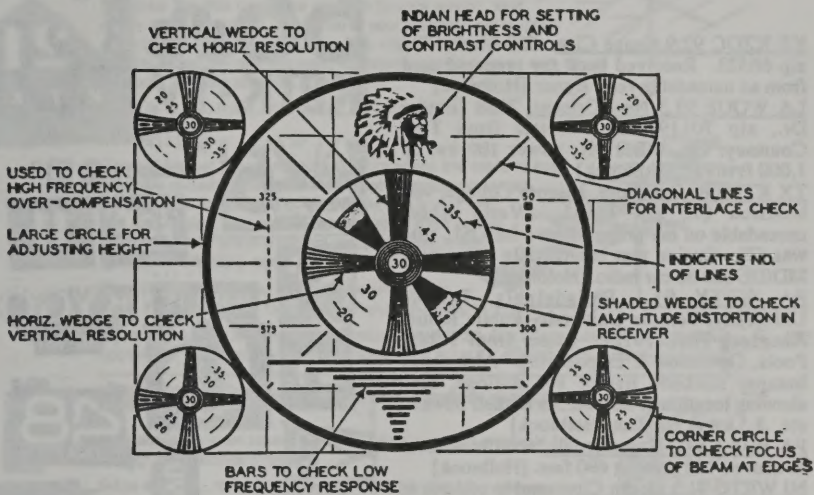
I was on vacation May 16-28, in Southern California & Nevada. I did not notice any other skip other than the above opening. Did note good conditions up and down the coast from San Diego, with Santa Barbara fairly easy. Point Loma, west of San Diego, seemed like a great DX location, as did Cabrillo National Monument. The mesa atop Joshua Tree Ntl. Monument seemed decent, bringing in Mexicali to Vegas. On NM Route 90 between Silver City and Lordsburg, both El Paso and Phoenix were simultaneously audible, and quite strong. Noted many new border Mexican FM stations - will try and compile what information I could collect. Still, other than the skip, no decent drops of significance to note, as is typical for that region (though it snowed at Williams and Grand Canyon, Ariz. I leave Buffalo for Arizona, and it snows!), but the beautiful scenery in that part of the country more than makes up for it! Not a whole lot of skip seen since I have returned home, either! Only logged one minute of FM skip as of June 6th. Hope to see everyone at the convention in Estes Park next month!

**KSOL**  
**107.7 FM**

**Z100**  
100.3 FM



We call it a 'test pattern', but 'resolution chart' is probably a more accurate descriptive term. If you ever wondered what the lines, circles, and shaded areas revealed to a service technician, this illustration provides a lot of the answers. A first-use date for the popular (and often modified) "Indian Head", designed by RCA, was not available. The "RMA" resolution chart came into use beginning in 1946. It was used primarily for camera setup procedures and was seldom seen on the air.

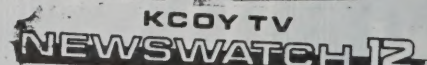
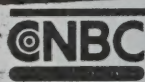
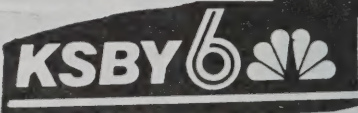
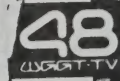
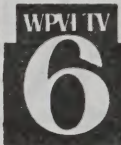
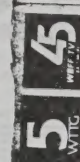
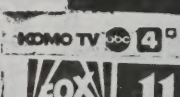
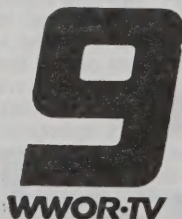
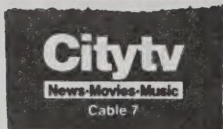
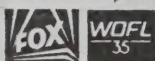
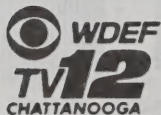


# QSL CORNER & LOGS

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Phone 410-282-5649  
E-Mail: TOMYIN@AOL.COM

KS KZOC 92.9 Osage City, 520 Market St., zip 66523. Received back my prepared card from an unreadable verie signer. [Holbrook]  
LA WOUE 93.3 New Orleans, 2228 Gravier Dr., zip 70119-7522. Letter from Tom Courtney, CE, WBSFQR; power 100 kw up 1,000 ft tower. [Holbrook]  
TX KTPB 88.7 Kilgore, Kilgore College, 904 Houston St., zip 75662. Verie signer unreadable on my prepared card for QSL, title was CE. Station was heard while I was near MD/DE line on car radio. [Holbrook]  
PA WRTY 91.1 Philadelphia, Temple University, Temple University Public Radio, Anneberg Hall, 19122. Letter from Tobias Poole, Operation & Engineering. Also sends bumper stickers, list of net stations, map showing location of net stations & their powers, etc. 3.5 kw at 690 feet [Holbrook]  
PA WJAZ 91.7 Summerdale, send to address as above. 140 watts at 690 feet. [Holbrook]  
NJ WRTQ 91.3 Ocean City, send to address as above. 10.5 kw at 400 feet. [Holbrook]  
DE WRTX 91.7 Dover, send to address as above. 742 watts. [Holbrook]  
NJ WPRB 103.3 Princeton, Box 342, zip 08540. Letter from an unreadable name in 3 months. [Holbrook]  
MD WFRK 102.9 California, c/o P.O. Box 2470, La Plata, MD zip 20646. Sent back prepared card, but verie name signer is unreadable, title is GM. [Holbrook]

Thanks to reporter HANK  
HOLBROOK - Maryland



5:30, 6:30 & 11:00 PM

Cable 10 in Santa Maria and Lompoc

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By customer request we carry the best in outdoor TV antennas and accessories. We have carefully selected several different Channel Master antennas. They are for unusually difficult reception conditions. Each year many people get killed installing antennas. If you cannot install it safely please have a licensed and bonded contractor perform the work. It is simply not worth getting hurt.

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